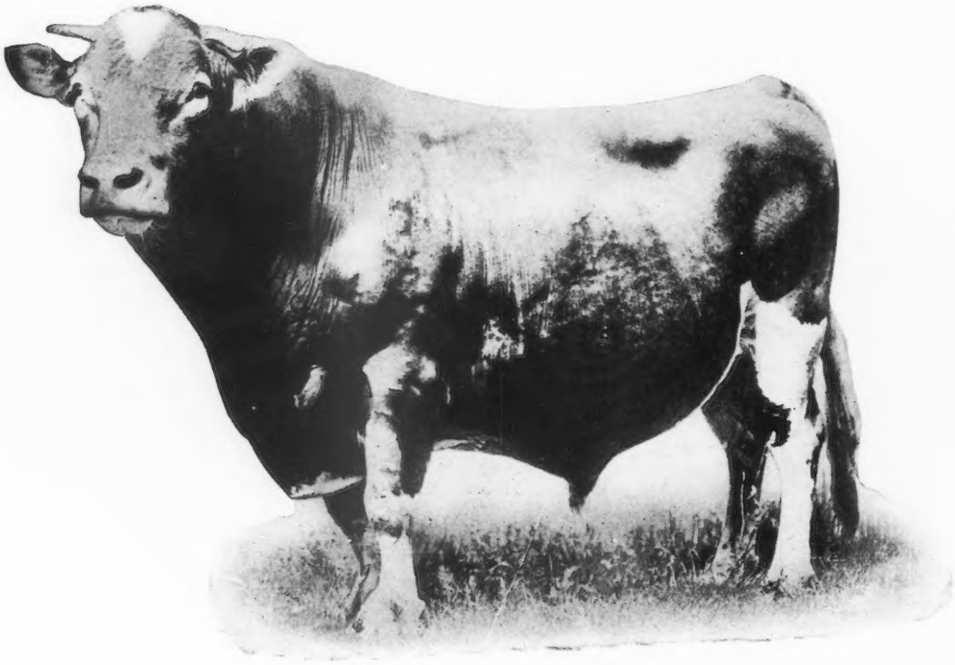
# GUERNSEY BREEDERS' JOURNAL

APRIL 15, 1921

# Harbor Hill Herd

**His Daughters Produced More Than Their Dams**



IMP MASHER'S GALORE 8572

The table in the September 1st Journal lists 50 sires with 10 or more tested daughters out of tested dams. Masher's Galore INCREASED the production of his daughters over their dams an average of 181 lbs. fat.

**This is the HIGHEST AVERAGE INCREASE of daughters over dams made by any of the 50 sires**

**Three of his daughters are completing A. R. records. All of them are making better records than their dams.**

**Our herd contains 70 females carrying this blood**

**CLARENCE H. MACKAY**
**Owner**

Address C. H. HECHLER, Supt.
Roslyn, Long Island, N. Y.

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GUERNSEY BREEDERS' JOURNAL

**For the Advancement of the Guernsey**

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NUMBER 8 NEW SERIES

*Subscription Price*

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| *One Year* | *$2.00* |
| *With Herd Register* | *6.00* |
| *With Hoard's Dairyman* | *2.75* |
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# EDITORIAL COMMENT

## THE ANNUAL MEETING OF THE AMERICAN GUERNSEY CATTLE CLUB

THE ANNUAL MEETING OF THE AMERICAN GUERNSEY CATTLE CLUB will be held at THE BILTMORE HOTEL, Forty-Third Street and Madison Avenue, NEW YORK CITY, New York, Wednesday, May 11, 1921, at 10 A. M.

The business of the meeting will consist of Report of the year's work of the CLUB's office, Recommendations of the Executive Committee, Election of Officers.

Opportunity will be given for consideration of all matters relating to the welfare of the CLUB and its work.

There will be presented for consideration a change in Section 6 of the By-Laws relating to Imported Animals. The change to be in that portion of paragraph B relating to the branding of animals by the Secretaries of the Foreign Herd Books. It is proposed that this paragraph shall be changed so that it will read, "He shall brand on the hoof or tattoo in the ear a distinguishing number."

The rule now requires the branding on the hoof. The Island Society has asked to be allowed to tattoo in the ear, hence the suggested change. It is essential that there shall be some good and distinctive marks forwarded under seal from the Secretaries of the Foreign Herd Books direct to us for our identification of the animals on arrival here.

The members will also be called upon to take action regarding the expulsion of H. J. Hall of Cortland, Ohio, from membership in the CLUB, in accord with Article VIII. of the Constitution, which reads: "Should it occur, at any time, that any member of the CLUB shall be charged with willful misrepresentation in regard to any animal bred or owned by him, or with any other act derogatory to the standing of the CLUB, the Executive Committee shall examine the matter, and if it shall find that there is a foundation for such a charge, the offending member may be expelled by three-fourths vote of all members present in person or by proxy at an annual or specially called meeting, notice having been given to that effect. The person so expelled shall be barred from any future use of the Herd Register."

The Executive Committee, after full investigation, at their meeting in January, found Mr. Hall guilty of forgery of certain data upon, and consequent defacement of the registration certificate of Crown Princess Violet 43489; and furthermore that said H. J. Hall is guilty of fraudulent registration of the following animals:

May King's Prospect of Village Farm 101863
Countess of Village Farm 94474
May King's Yvonne of Village Farm 100040
May King's Violet of Village Farm 101090

In accordance with provisions made in the Constitution of THE AMERICAN GUERNSEY CATTLE CLUB the entries of the above four falsely registered animals are void, and by vote of the Committee have been expunged from the Herd Register.

Mr. Hall was summoned to appear before the Executive Committee and did so appear, and acknowledged the truth of the charges brought against him.

By vote of the Executive Committee, and in accordance with the provisions of the Constitution, H. J. Hall was barred from the use of the Herd Register. This finding prohibits the recording of any applications depending upon the signature of H. J. Hall for their authenticity.

Per Order of the Executive Committee,
WM. H. CALDWELL, Secretary

Peterborough, N. H., April 5, 1921

**The quiet condition of the trade in pure bred live stock during the past few months has been somewhat discouraging to those who are unfamiliar with the sound foundation of the business. As to the future of the business there can be no question because the demand for pure bred stock will for years far exceed the supply. We are simply going through a lull in the buying but already signs point to an extra good season's trade.**

## EASTERN GUERNSEY BREEDERS' ASSOCIATION

Breeders in the vicinity of Philadelphia have played important roles in the advancement of the Guernsey breed since its first introduction into America. Early history records that the first Guernseys ever brought to this continent were imported by Reuben Haines of Germantown. The Guernsey Breeders' Association, which met monthly in Philadelphia or at farms in the vicinity of that city, was organized more than thirty-six years ago. This association had a membership of almost 150 breeders. The minutes of the meetings held from the date of organization until the fall of 1899 have been published in book form and afford very interesting as well as instructive reading. After the Columbian Exposition in 1893, where the Guernsey came forward the first time for public recognition, a system of semi-official testing was established by the Guernsey Breeders' Association. The system was crude but it was an important step of progress in the development of the present system of Advanced Register testing.

The Eastern Guernsey Breeders' Association, which in a way is a successor to the Guernsey Breeders' Association, is one of the oldest community breeders' associations today. This organization includes in its membership many breeders who were members of the Guernsey Breeders' Association, and breeders who have for many years been using some of the greatest sires of the breed.

The sale to be held near Devon on May 13 is the first consignment sale ever held by this Association, but the plan is to hold these sales annually.

This issue of the GUERNSEY BREEDERS' JOURNAL is dedicated to the splendid work of this Association and practically all available space for stories has been used for discussions of breeding establishments owned by its members.

## OTHER GALA DAYS

A week of important Guernsey events is in store for Guernsey breeders. The opening day is on May 10, when the Emmadine dispersal sale will be held at Hopewell Junction, New York. On May 12, the day after the Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, in New York City, the Florham Farms sale will be held at Madison, New Jersey, just outside of New York City. From there it is an easy trip to Devon, Pennsylvania, near Philadelphia, to attend the Eastern Guernsey Breeders' sale on May 13.

In the middle west a dispersal sale will be held on May 4, at Lake Crystal, Minnesota, followed by community breeders' sales in Waupaca, Wisconsin, on May 5; in Appleton,

Wisconsin, on May 6; Eau Claire, Michigan, on May 10; Wausau, Wisconsin, on May 24; Portage, Wisconsin, on May 25 and 26; and Des Moines, Iowa, on May 26. Other sales will be held in June beginning on the second day and continuing for a week.

The Guernseys in the Peer sale, which will be held in Portland, Oregon, on April 26, are a portion of Mr. Peer's fifty-first importation of Guernseys. According to a statement received from the farm manager, Mr. Peer has made a total of eighty importations of different classes of live stock. The number of Guernsey females imported by him is 1991, and the number of Guernsey bulls is ninety, making a total of 2081 Guernseys.

The first importation, which consisted only of one bull, was made in 1897. Importations on a larger scale commenced in 1910.

Last to be mentioned, but first to be held, is the Sunnybrook-Willowbrook sale on April 23, at Sunnybrook Farm, Eatontown, New Jersey. Guernseys owned by these establishments were discussed in some detail in the April 1 issue of the GUERNSEY BREEDERS' JOURNAL.

## ALL MIXTER COWS ARE NOT OLD

In the advertisement for Mixter Farm, Hardwick, Massachusetts, which appeared in the April 1 issue as well as this issue of the GUERNSEY BREEDERS' JOURNAL, a statement is made that forty-seven dams to which Yeoman's King of the May 17053 had been bred, at an average age of fifteen years produced 8418.9 pounds of milk and 432.76 pounds of butter fat with an average test of 5.12 per cent. This is an incorrect statement which unfortunately was not discovered until too late to make corrections. The average age of the dams should have been five years instead of fifteen years.

## THE COVER PICTURE

The cover picture shows the home of Mr. and Mrs. W. A. Goodin, Cornelius, Oregon, the owners of the Rose City Guernseys, which were described in the April 1 issue of the GUERNSEY BREEDERS' JOURNAL. Mrs. Goodin's father and mother are shown in the foreground, the photograph being taken on their Golden Wedding Anniversary.

## HEALTH REQUIREMENTS AT THE DAIRY CATTLE CONGRESS

The 1921 Dairy Cattle Congress, which will be held in its permanent home at Waterloo, Iowa, September 26 to October 2, has adopted stringent regulations in regard to the health requirements of the cattle exhibits.

All cattle brought on to the show grounds for exhibition or other purposes shall either be from a Tuberculosis Free Accredited Herd or they shall have passed a satisfactory tuberculin test and found to be free from tuberculosis not more than ninety days prior to the opening date, September 26. Only tests made by veterinarians approved by both the Federal Bureau of Animal Industry and the state veterinary departments will be accepted.

Before the cattle are placed in the barns, each exhibitor will be required to present to the cattle superintendent a health certificate and a temperature chart showing the results of the last test.

As a further precaution, all exhibition cattle coming from Federal Accredited herds will be assigned to a certain portion of the barn. The construction and arrangement of the cattle pavilions is such that this can easily be done without separating the cattle of one breed into different divisions.

The barns will all be thoroughly disinfected previous to the opening of the show, which practice has been followed during the past five years.

## SECRETARIES GOW AND CALDWELL ILL

The Jersey Bulletin of recent date reports that Secretary Gow, who had been a victim of La Grippe and confined to his home for some time, was back at his desk once more.

Bronchial Pneumonia caught Secretary Caldwell of our office and forced his absence from his desk for several weeks. He has so far recovered that he is taking up his work again.

## SALES AND MEETINGS

April 15. Anna Dean Farm Sale, Barberton, Ohio. Chas. L. Hill, Rosendale, Wisconsin, Sales Manager.

April 23. Sunnybrook-Willowbrook Sale at Sunnybrook Farm, Eatontown, New Jersey. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

April 26. Peer Sale, Exposition Building, Portland, Oregon. John T. Whalley, President, Oregon Guernsey Cattle Club, 612 McKay Building, Portland, Oregon.

May 2. Annual meeting and election of officers of the Greene County, New York, Guernsey Breeders' Association.

May 4. Dispersal sale of registered Guernseys, T. C. Norman, Lake Crystal Minnesota, owner. F. E. Fox, Waukesha, Wisconsin, Sales Manager.

May 5. Waupaca County Guernsey Breeders' Sale, Waupaca, Wisconsin. J. H. Dance, Waupaca, Wisconsin, Manager.

May 6. Fox River Valley Guernsey Breeders' Sale, Appleton, Wisconsin. Paul O. Nyhus, Appleton, Wisconsin, Manager.

May 10. Absolute dispersal sale of Emmadine Farm Guernseys, Hopewell Junction, New York. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

May 10. First Annual Consignment Sale, registered and grade Guernseys Berrien County, Michigan, at Eau Claire, Michigan. F. E. Fox, Sales Manager, Waukesha, Wisconsin.

May 11. Annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB, Hotel Biltmore, New York City, New York.

May 12. Sixth annual sale at Florham Farms, Madison, New Jersey. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

May 13. Sale by the Eastern Guernsey Breeders' Association, Devon, Pennsylvania. L. F. Herrick, Worcester, Massachusetts, Sales Manager.

May 19. Washington County, Pennsylvania, Field Day, Washington, Pennsylvania.

May 24. Second Annual Consignment Sale of Marathon County Guernsey Breeders' Association at Wausau, Wisconsin, F. E. Fox, Waukesha, Wisconsin, Sales Manager.

May 25. Annual Consignment Sale of registered Guernseys by Portage County Guernsey Breeders' Association at Amherst Wisconsin,—R. K. McDonald Secretary, F. E. Fox, Waukesha, Wisconsin, Sales Manager.

May 26. Annual Consignment Sale of registered Guernsey males and grade females by Portage County Guernsey Breeders' Association, Amherst, Wisconsin—R. K. McDonald, Secretary, F. E. Fox, Waukesha, Wisconsin, Sales Manager.

May 25. Iowa Guernsey Breeders' Association summer meeting at Iowanola Farm, Mountain Brothers, proprietors, Des Moines, Iowa.

May 26. The Iowa Guernsey Breeders' Association will hold a state consignment sale at the State Fair Grounds, Des Moines, Iowa.

June 2. Clark County, Wisconsin, Guernsey Breeders' Association third annual sale, Owen, Wisconsin. C. E. Beck, Owen, Wisconsin, Manager.

June 2. Fond du Lac and Winnebago County Guernsey Breeders' Associations' Picnic at Lone Tree Point Farm, Victor F. Lawson, Proprietor, Green Lake, Wisconsin.

June 3. Fond du Lac and Winnebago County Guernsey Breeders' Associations' Combination Sale, Fond du Lac, Wisconsin.

June 4. Dispersal Sale of Folly Farm Guernseys, Fond du Lac, Wisconsin. Charles L. Hill, Rosendale, Wisconsin, Manager.

June 4. The Washington Guernsey Breeders' Association will hold a picnic at Lake Stevens.

June 4. Boone County, Indiana, Calf Club Show and Indiana Guernsey Breeders' Association Field Day, Lebanon, Indiana.

June 6. Annual meeting of the Ohio Guernsey Breeders' Association, Columbus, Ohio.

June 7. Annual consignment sale Ohio Guernsey Breeders' Association, State Fair Grounds, Columbus, Ohio.

June 8. Southern Wisconsin Guernsey Breeders' Association Sale, Fort Atkinson, Wisconsin.

June 9. Eighteenth and Semi-annual sale of registered Guernseys by the Waukesha County Guernsey Breeders' Association, Waukesha, Wisconsin. F. E. Fox, Waukesha, Wisconsin, Secretary.

June 9. Sale by the Massachusetts Guernsey Breeders' Association, at Langwater Farms, North Easton, Massachusetts. The Sales Committee consists of F. L. Ames, Chairman, George W. St. Amant, L. F. Herrick, W. S. Kerr, and R. G. Harwood.

June 14. Minnesota State Consignment Sale and meeting of the State Guernsey Breeders' Association, St. Paul, Minnesota.

June 15. First Michigan State Sale, Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sales Manager.

September 8. Progressive excursion by the Snohomish County, Washington Guernsey Breeders' Association.

October 8-15. National Dairy Show, State Fair Grounds, St. Paul, Minnesota.

October 11. Van Wert County, Ohio, Guernsey Breeders' Association Annual Sale, Fair Grounds, Van Wert, Ohio.

October 19. Dispersal sale of registered Guernseys owned by William S. Ormston and Son, St. Johns, Michigan. F. E. Fox, Waukesha, Wisconsin, Sales Manager.

December 3. Annual meeting and election of officers, Snohomish County, Washington, Guernsey Breeders' Association.

# MAPLE SHADE GUERNSEYS

## *The Fountain Head of the Gerar Pearl Family*

NEAR Philadelphia, at Pomeroy, Pennsylvania, is Maple Shade Farm, a well organized place that has been well adapted to the available markets for both Guernseys and their products. As one nears the farm he is impressed with the comfortable appearance of the home and the thrifty tone emanating from the well cared for buildings. The farm consists of 235 acres of land that has become very fertile through a wise cropping system coupled with the use of the by-products of sixty pure bred Guernseys. One hundred and ten acres are under cultivation, the crops being alfalfa, clover, corn, and roots.

Through the careful guidance of M. T. Phillips, owner and manager, Guernseys have made Maple Shade Farm a well known breeding establishment, the progress of which has been recorded in Guernsey history for the past fifteen years. Thousands have become acquainted with the cattle there through their performance and through acquaintance with Mr. Phillips. He is a recognized judge, and after seeing the uniformity of his animals one is thoroughly convinced of the fact. The records made in the past ten years show that production also is recognized at Maple Shade. The thrift and scale of the young stock indicates that coupled with knowledge of type and production is a firm belief that growthy development is necessary in order that individuals may mature into the kind of producers which their inheritance indicates they should become.

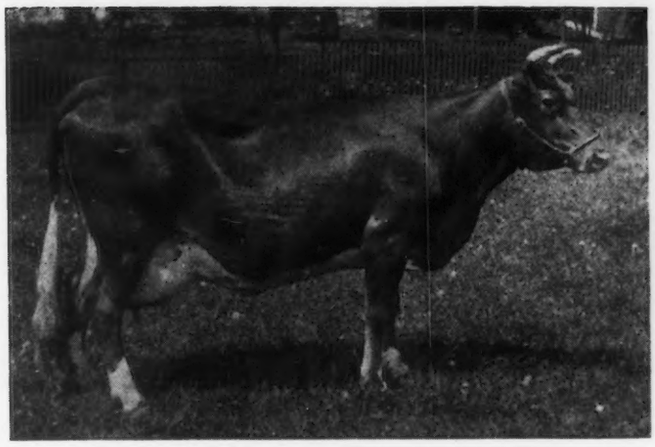
HOME OF M. T. PHILLIPS

A comfortable house in which is the private office of Mr. Phillips is the first attraction upon arriving. Adjoining the office is a suite of rooms comfortably furnished and equipped for the use of the testers visiting the farm. The rooms contain cupboards for the safe deposit of samples, wash stands with hot and cold water, and a Babcock tester with all necessary equipment for efficiency. Maple Shade has always enjoyed an unchallenged record with pure bred Guernseys, and every means is provided to insure the future against mistakes.

It is pleasing to learn that the unequalled quality of the Guernsey milk is commercialized to the extent of four cents a quart above the wholesale market value of ordinary milk. Philadelphia has found Maple Shade milk worth the price. It was the ability of the Guernsey cow to command this premium on her products, as well as on her progeny, that appealed to Mr. Phillips and made him a Guernsey enthusiast.

Several great animals have been bred and developed at Maple Shade Farm. Some of these have been sold and it was in discussing the advisability of selling such animals that Mr. Phillips gave the first indication of his confidence in Guernseys. When a breeder produces such animals as the daughters of Gerar Pearl 23595 he generally hesitates to sell them. Fear of being unable to retrench would cause most men to retain such animals in their herd. "If a breeder has confidence in his judgment and is a constructive breeder, then the future should repeat and possibly improve upon the past," is the way in which Mr. Phillips answered this line of reasoning. As one views the herd this characteristic of Mr. Phillips, the courting of conquest, is not forgotten. His interest is primarily in the

GUERNSEYS IN PASTURE

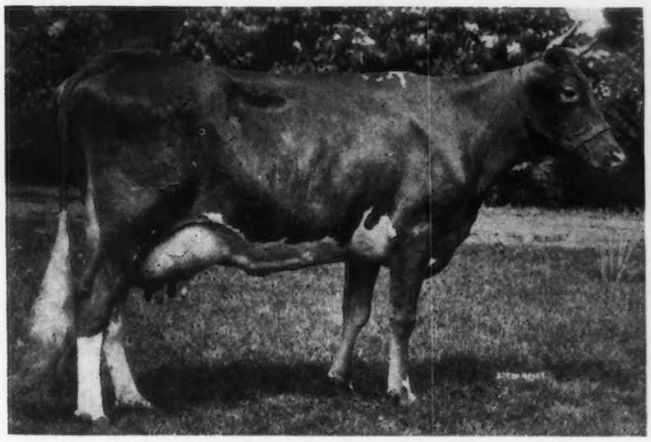


GERAR PEARL 23595, A. R. 1107

Records: 12825.1 lbs. of milk; 608.64 lbs. of butter fat, class A
11275.7 " " " 524.01 " " " " " AA
8709.8 " " " 422.17 " " " " " D
7175.7 " " " 382.31 " " " " " G
Sire—Tony Sharon 11610 Dam—Mary Jane of Gerar 17013
Breeder—E. Gittings Merryman, Cockeysville, Maryland
Owner—M. T. Phillips, Pomeroy, Pennsylvania

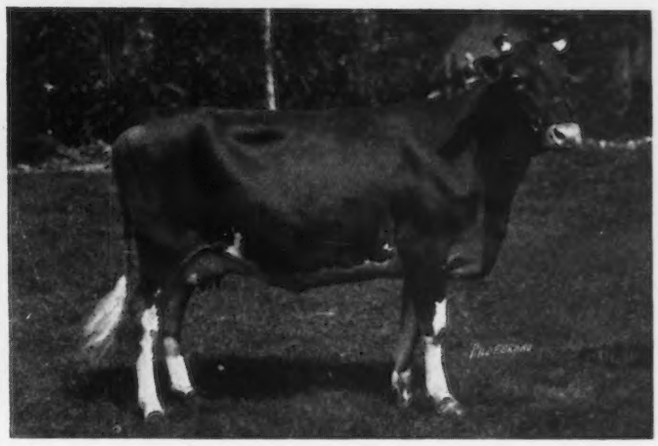
PEARL OF POMEROY 40325, A. R. 4769

Records: 12114.7 lbs. of milk; 618.65 lbs. of butter fat, class D
15804.5 " " " 777.16 " " " " " AA
11798.9 " " " 583.67 " " " " " AA
Sire—Langwater Royal 14253 Dam—Gerar Pearl 23595
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—D. D. Tenney, Crystal Bay, Minnesota



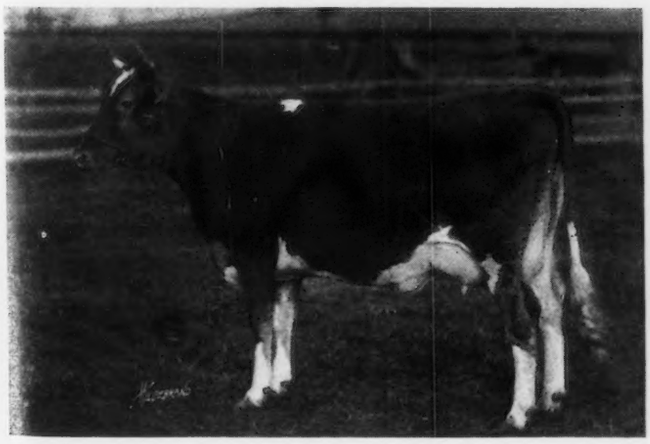
ROYAL'S PEARL 45209, A. R. 4384

Records: 16930.4 lbs. of milk;788.37 lbs. of butter fat, class D
11142.7 " " " 485.88 " " " " " G
12697.2 " " " 604.50 " " " " " A, 266 days
Sire—Langwater Royal 14253 Dam—Gerar Pearl 23595
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—J. C. Haartz, Boston, Massachusetts



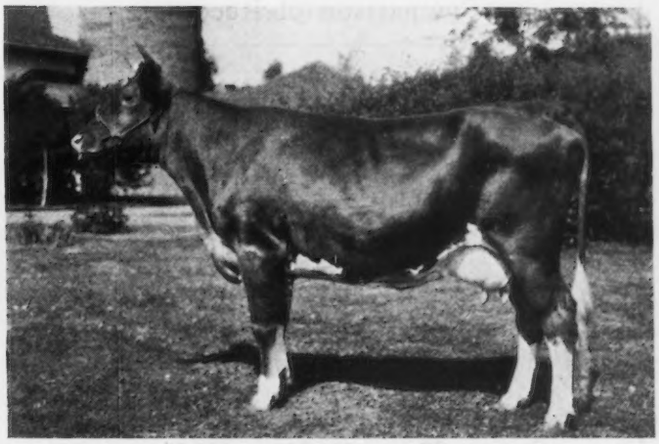
PEARL'S DOT 57445, A. R. 6140

Records: 14644.1 lbs. of milk; 753.12 lbs. of butter fat, class C
11695.5 " " " 612.29 " " " " " EE
9820.8 " " " 531.66 " " " " " GG
Sire—Langwater Royal 14253 Dam—Gerar Pearl 23595
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—D. D. Tenney, Crystal Bay, Minnesota



ROYAL'S PEARL OF POMEROY 89612

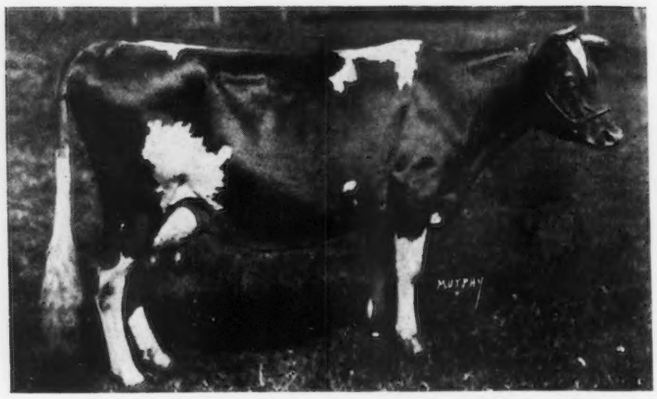
Record: 5384.5 lbs. of milk; 229.86 lbs. of butter fat, class G, 122 days
Sire—Langwater Royal 14253 Dam—Gerar Pearl 23595
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—F. D. Stout, Angus, Wisconsin



GERAR PEARL'S DAUGHTER 77032

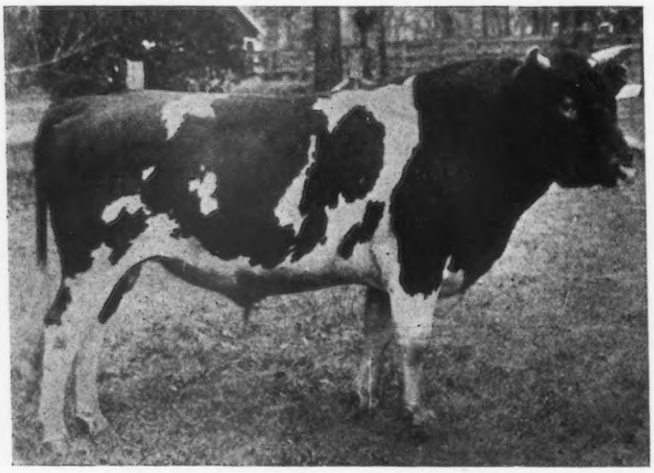
Record: 12559.1 lbs. of milk; 641.84 lbs. of butter fat, class G
Sire—Langwater Royal 14253 Dam—Gerar Pearl 23595
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—F. D. Stout, Angus, Wisconsin

LANGWATER ROYAL 14253
Sire—Imp. King of the May 9001 Dam—Langwater Royal Rose 21334
Breeder—F. Lothrop Ames, North Easton, Massachusetts
Owner—M. T. Phillips, Pomeroy, Pennsylvania



IMP. TOPSY OF GOODNESTONE 4th 53976, A. R. 5742
Records: 8036.9 lbs. of milk; 465.07 lbs. of butter fat, class C
12551.2 " " " 679.48 " " " " " A
Sire—Royal Sequel 2511 E. G. H. B. Dam—Topsy of Goodnestone 2d 7901 E. G. H. B.
Breeder—H. Fitzwalter Plumptre, England
Owner—M. T. Phillips, Pomeroy, Pennsylvania

young animals. He seems to put aside what has been accomplished and to be constantly in search of the future for its verdict of his judgment. Twelve cows are in the test barn and the majority of them are making their records at immature ages of the double letter classes, and experience with these classes has lead Mr. Phill ps to conclude that he can get strong calves, make creditable records, and do much to develop his animals as well. He believes that record work with young animals is a good means of developing them. Surely class GG is an ideal place for this.



LAVERNA'S ULTRA MAY KING 24660
Sire—Ne Plus Ultra 15265 Dam—Rose King's Laverna 27294
Breeder—S. M. Shoemaker, Eccleston, Maryland
Owner—M. T. Phillips, Pomeroy, Pennsylvania

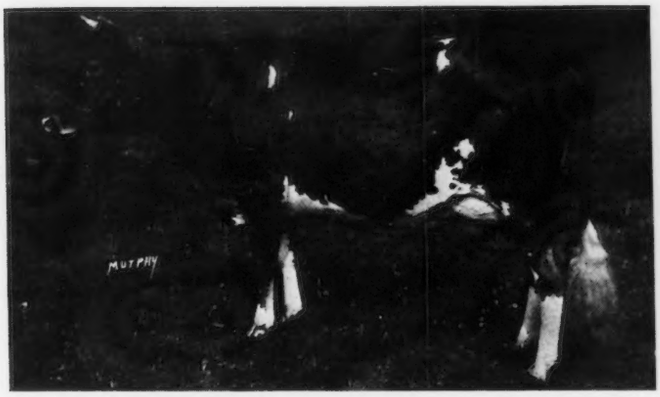
The policies of Maple Shade seem to be built around the future. A visit to the farm fills one with enthusiasm for the breed and confidence in Mr. Phillips' ability as a breeder.

Seventy-two records have been made at the farm, and while these are not spectacular they are very interesting. Thirty records have been made in the two year old class, and the leading classes are G, D, and A. The single letter records made at Maple Shade average 461.08 pounds of butter fat or 1.3 per cent. more than the average for the breed, and the double letter records average 437.38 pounds of butter fat or .32 per cent. more than the

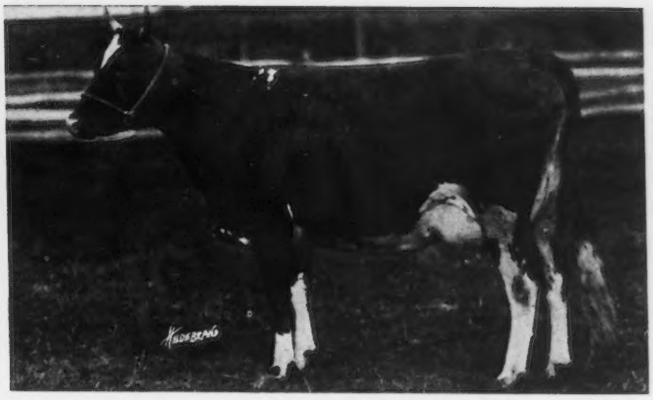
## Comparison of Records

| Class | Records | Maple Shade Average Butter Fat | Breed Average Butter Fat | Per Cent. increase or decrease |
|---|---|---|---|---|
| A | 22 | 530.72 | 514.06 | 3.2 |
| AA | 1 | 368.83 | 491.47 | -24.9 |
| B | 3 | 419.97 | 490.74 | -14.4 |
| C | 5 | 473.63 | 477.40 | -.79 |
| D | 7 | 463.83 | 465.33 | -.32 |
| E | 4 | 465.40 | 428.06 | 8.7 |
| F | 6 | 409.08 | 414.38 | -1.2 |
| G | 22 | 406.71 | 396.55 | 2.5 |
| GG | 2 | 471.65 | 372.62 | 26.5 |

LANGWATER ROYAL 26th 63969
Sire—Langwater Royal 14253 Dam—May King's Secret 83814
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania



GOLDEN SECRET'S PEARL 77034, A. R. 8595
Record: 12994.2 lbs. of milk; 606.86 lbs. of butter fat, class G
Sire—Langwater Golden Secret 26510 Dam—Royal's Pretty Pearl 50085
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania



ROYAL'S MAY QUEEN OF POMEROY 79436
Sire—Langwater Royal 14253 Dam—Golden May Queen of Pencoyd 24174
Breeder—M. T. Phillips, Pomeroy, Pennsylvania
Owner—I. E. Emerson, Lutherville, Maryland

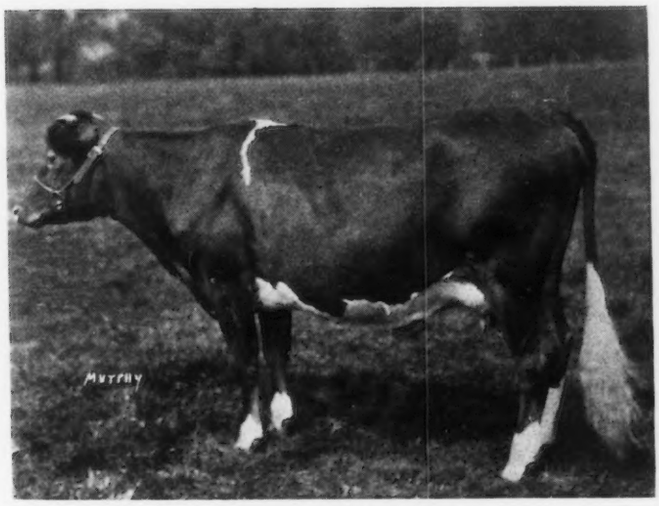
average for the breed for these classes. The difference between the two classes is 23.7 pounds.

A study of the above table shows that nine classes are represented, five of which are below the average of the breed. However, the other classes include fifty of the seventy-two tested cows, and the average of all is well above the average of the breed.

The class GG records average 3.7 per cent. above the average for single letter records of the breed; they are 8.2 per cent. higher than the average of all double letter records of the breed; 26.5 per cent. higher than the average of all class GG records; and 18.9 per cent. higher than the class G records of the breed. Still more striking than these percentage comparisons is the fact that the class GG records made at Maple Shade almost equal the BB records and the class C records for the breed. The achievements of the young animals, as indicated by these comparisons, must have been gratifying to Mr. Phillips, and the verdict upon his judgment so far is such as would be pleasing to any breeder. It shows in no small way the wisdom of his breeding program, and as his ideas are continued there is reason to expect higher mature records.

Seven sires have been in use, or will soon be in use, since the herd was started fifteen years ago. Mano a

ROYAL'S ALPHEA 77030, A. R. 8592
Records: 9826.4 lbs. of milk; 455.33 lbs. of butter fat, class GG
2305.1 " " " 90.13 " " " " " D, 52 days
Sire—Langwater Royal 14253 Dam—Alphea of Pinehurst 3d 35069
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania

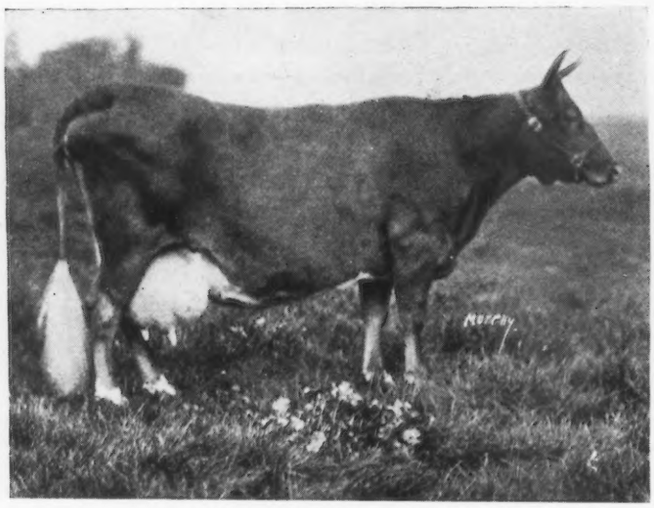


MAY KING'S SECRET 83814
Record: 8474.4 lbs. of milk; 447.64 lbs. of butter fat, class G, 358 days
Sire—Laverna's Ultra May King 24660 Dam—Matilda's Secret 61817
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania

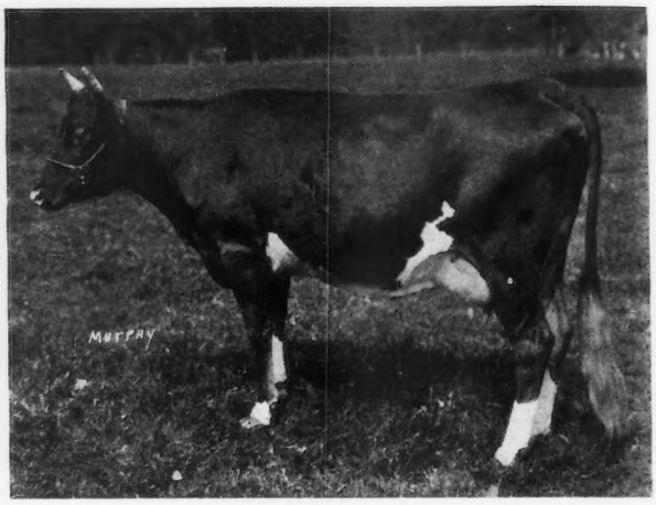
**Table I.**

**Five Full Sisters**

| | Name | Butter Fat | Class |
|---|---|---|---|
| 1. | Pearl of Pomeroy 40325 | 777.16 | AA |
| | " " " " | 583.67 | AA |
| | " " " " | 618.65 | D |
| 2. | Royal's Pearl 45209 | 788.37 | D |
| | " " " | 485.88 | G |
| | " " " in 266 days | 604.50 | A |
| 3. | Pearl's Dot 57445 | 531.66 | GG |
| | " " " | 612.29 | EE |
| | " " " | 753.12 | C |
| 4. | Gerar Pearl's Daughter 77032 | 641.84 | G |
| 5. | Royal's Pearl of Pomeroy 89612, in 122 days | 229.86 | G |



MATILDA MAY ROSE 30774, A. R. 1868
Records: 14754.4 lbs. of milk; 693.28 lbs. of butter fat, class A
10047.5 " " " 476.74 " " " " " A
8918.4 " " " 405.16 " " " " " D
6789.3 " " " 339.07 " " " " " GG
Sire—Manoa 11687 Dam—Matilda of Spring Brook 25649
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania



MATILDA'S GIRL 83322
Sire—Laverna's Ultra May King 24660 Dam—Matilda May Rose 30774
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania

11687, a son of Imp. May Rose King 8336, was the first one to be used. His dam, Mantle 18129, was a daughter of Imp. Island Champion 6263 with a record of 8772.23 pounds of milk and 370.30 pounds of butter fat in class B. Manoa 11687 was in the herd seven months, when he was sold and replaced by Langwater Royal 14253. Mr. Phillips got size, finish, and production with this new sire, which was pleasing to him. Langwater Royal 14253 is a son of Imp. King of the May 9001 out of Langwater Royal Rose 21334. He has shared the honor of parentage with Gerar Pearl 23595 of three Class Leaders, and it is the blood of these two animals that Mr. Phillips is concentrating with that of Matilda of Spring Brook 25649 in an effort to improve the production and type of his herd.

According to the "Study of Guernsey Sires" published in the September 1, 1920, issue of the JOURNAL, nine of the sons of Imp. King of the May 9001 have seven or more Advanced Register daughters. Three of these have been mated with as many or more five and six hundred pound butter fat production cows as Langwater Royal 14253, and the daughters resulting from these matings average more butter fat each year than the daughters of Langwater Royal 14253. Therefore, judging from this comparison, Langwater Royal 14253 ranks fourth in production in the list of sons of Imp. King of the May 9001. Of his twenty-one Advanced Register daughters, Royal's Pearl 45209, Pearl of Pomeroy 40325, and Pearl's Dot 57445 are the best known. The twenty-nine records made by these twenty-one Advanced Register daughters average 9842.9 pounds of milk and 478.9 pounds of butter fat. Of these, thirteen are in classes G and GG, and there are only two mature records one of which is in class AA. Four Class Leader records are credited to them, and Pearl's Dot 57445 distinguished herself by taking two places, in classes GG and EE, respectively.

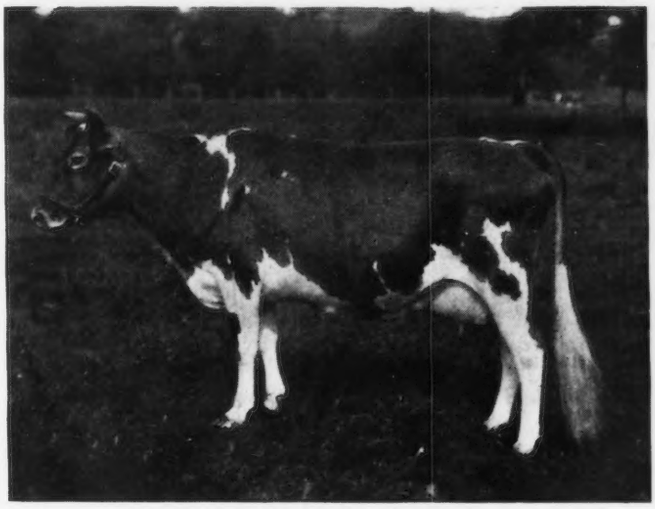
The third sire to be used, May King of Pomeroy 17071 was sired by Plato of Pinehurst 11418, the first daughter of

MATILDA OF POMEROY 50086, A. R. 5558
Record: 7696.8 lbs. of milk; 438.48 lbs. of butter fat, class F
Sire—Langwater Royal 14253 Dam—Matilda of Spring Brook 25649
Breeder and Owner—M. T. Phillips, Pomeroy, Pennsylvania

MATILDA OF SPRING BROOK 25649, A. R. 991
Records: 7406.1 lbs. of milk; 428.20 lbs. of butter fat, class FF
14671.4 " " " 815.44 " " " " " A
9227.3 " " " 526.83 " " " " " A
Sire—Sir Ford 3d 7363 Dam—Honey Dew of Spring Brook 16246
Breeder—M. H. Packer, Milford, New York
Owner—M. T. Phillips, Pomeroy, Pennsylvania

which made a record of 508 pounds of butter fat in class G, and out of Langwater Dolly Dollars 21332, a daughter of Imp. King of the May 9001. She has nine calves to her credit, three of which are in the Advanced Register. May King's Ideal 40323, the first daughter of May King of Pomeroy 17071 to make an Advanced Register record, was a Class Leader in GG with 9562.9 pounds of milk and 452.48 pounds of butter fat. She later made a class B record of 11110.9 pounds of milk and 529.67 pounds of butter fat. The use of this sire was terminated by his early death.

Langwater Golden Secret 26510 was used after May King of Pomeroy 17071. This bull is a son of Imp. Golden Secret 12599, a bull well known to Guernsey breeders. Langwater Golden Secret 26510 was considered ordinary during his life time, and his conformation caused Mr. Phillips to sell him. He is confident today that he made a mistake, and, in fact, an effort was being made to return him to Maple Shade when he died. The dam of Langwater Golden Secret 26510 is Langwater May Queen 22141 with a record of 11275.7 pounds of milk and 592.84 pounds of butter fat in class G.



GOLD ROSE OF ONUNDA 65031, A. R. 7349

Records: 11610.0 lbs. of milk; 610.57 lbs. of butter fat, class G
12476.0 " " " 613.33 " " " " " D
Sire—Imp. Itchen Gold Raider 25040 Dam—Rose Queen of Onunda 41124
Breeder—Est. D. Willis James, Madison, New Jersey
Owner —M. T. Phillips, Pomeroy, Pennsylvania

Through her daughter, Langwater May Queen 2d 34754, and her two sons, Langwater Pencoyd 21830 and Langwater Golden Secret 26510, Langwater May Queen 22141 qualified for the list of Great Producing Dams. The seven Advanced Register daughters of Langwater Golden Secret 26510 average 9845.8 pounds of milk and 470.6 pounds of butter fat in their two year old form. Golden Secret's Pearl 77034, his highest producing daughter, made 12994.2 pounds of milk and 606.86 pounds of butter fat in class G, and is on test in clas E making more than three pounds of butter fat a day.

The junior sire, to which twenty-five head are safely settled, is Gerar Pearl's Royal 58411. He is by Langwater Royal 14253 and out of Gerar Pearl 23595. Some of the things that make Mr. Phillips feel that his young sire will make good are: his dam is the only cow of the breed with three Class Leader daughters; he and his two brothers are the only bulls of the breed with three full sisters in the list of Class Leaders. What greater guarantee could one ask than the performance of his five full sisters, which is given in Table I.

Another junior sire is coming on in Langwater Royal 26th 63969, that was sired by Langwater Royal 14253, the sire of Gerar Pearl's Royal 58411, and out of May King's Secret 83814.

A study of the sires which have been used, and of those which are in use at the present time, undoubtedly justifies the intense interest which the future holds for Mr. Phillips.

Good sires have not been the only medium of making Maple Shade Farm a recognized breeding establishment; good cows have also been recognized as fundamental. One cannot study the individuals now in the herd, nor those that have left the herd, without realizing this fact. One of the rare treats of a visit to Maple Shade is to see that grand old matron, Gerar Pearl 23595, now so famous as a breeder of great Guernseys. She was one of the foundation cows. Many breeders have had the pleasure of seeing her and they know that she is one of those cows that show strength, production, and conformation, throughout. She is one animal of which no one need hesitate to speak in praise, and no other cow of the breed has ever had three daughters in the Class Leader list. Pearl, as Mr. Phillips calls her, came to her owner at the outlay of $125. She was shipped to Pomeroy, Pennsylvania, from Cockeysville, Maryland, by E. Gittings Merryman. She calved on the day following her arrival and her first record was started May 18, 1909, when she was one year and 305 days old. At that time she completed a record of 7175.7 pounds of milk and 382.31 pounds of butter fat in class G. One year and 301 days later she started her class D record, finishing with 8709.8 pounds of milk and 422.17 pounds of butter fat. One year and 338 days later she started her record in class AA and became a Class Leader in this division by producing 11275.7 pounds of milk with 524.01 pounds of butter fat. Two years later she made her largest record of 12285.1 pounds of milk and 608.64 pounds of butter fat, finishing at the age of nine years and seventy-two days. Pearl has had seven daughters and five sons. Her daughters which have become Class Leaders are:

Pearl of Pomeroy 40325 with three records, two of which have been Class Leader records. Her three records average 13239.7 pounds of milk and 659.82 pounds of butter fat, and her highest record is 15804.5 pounds of milk and 777.15 pounds of butter fat, which gives her fifth place in class AA.

Pearl's Dot 57445 has three records, two of which qualified her for the list of Class Leaders in classes GG and EE. Her class GG record was 9820.8 pounds of milk and 531.66 pounds of butter fat, and her class EE record, the second highest record of the breed in that class, was 11695.5 pounds of milk and 612.29 pounds of butter fat. Her last record is 753.12 pounds of butter fat in class C.

Royal's Pearl 45209, the third Class Leader daughter of Gerar Pearl 23595, has two records, one in class G of 11142.7 pounds of milk and 485.88 pounds of butter fat, and one in class D of 16930.4 pounds of milk and 788.37 pounds of butter fat. This latter record gives her fifth place in her class.

Another daughter is Gerar Pearl's Daughter 77032 with 12559.1 pounds of milk and 641.84 pounds of butter fat in class G. Royal's Pearl of Pomeroy 89612 is on test and has given 5384.5 pounds of milk and 229.86 pounds of butter fat in 122 days in class G.

Gerar Pearl 23595 has four records that average 9861.6 pounds of milk and 484.3 pounds of butter fat. Her four Advanced Register daughters have nine Advanced Register records that average 12945.6 pounds of milk and 643.62 pounds of butter fat. These four daughters were all sired by Langwater Royal 14253.

The progeny of Gerar Pearl 23595 are well scattered throughout the United States. She has been the means of founding herds in Minnesota, Wisconsin, Massachusetts, Vermont, Colorado, and Maryland. Due to the great demand for her offspring, Mr. Phillips parted with them not entirely to the dissatisfaction of his bank account. This great cow has transmitted production and conformation to her offspring, and after her twelfth calf was born she milked as much as twenty-one pounds at a milking. Rarely does one find longevity, individuality, and the ability to transmit in the same animal, but where these are found in an individual the breed to which it belongs, is benefited by it. This is true of Gerar Pearl 23595, a real dairy cow.

Another notable foundation cow at Maple Shade was Matilda of Spring Brook 25649. She was at one time a Class Leader in FF with 7406.1 pounds of milk and 428.2 pounds of butter fat, and later finished two class A records of 9227.3 pounds of milk and 526.83 pounds of butter fat and 14671.4 pounds of milk and 815.44 pounds of butter fat. Mr. Phillips has twenty-two of her progeny in his herd at the present time. She was a cow similar in conformation to Gerar Pearl 23595, but was heavier of bone with more scale throughout. She has three Advanced Register daughters with records as follows:

Matilda May Rose 30774 with four records: 6789.3 pounds of milk and 339.07 pounds of butter fat in class GG; 8918.4 pounds of milk and 405.16 pounds of butter fat in class D; 10047.4 pounds of milk and 476.74 pounds of butter fat in class A; and 14754.4 pounds of milk and 693.28 pounds of butter fat in class A.

Hope of Pomeroy 38174 has two records, the best one being 11843.6 pounds of milk and 606.08 pounds of butter fat in class E.

Matilda of Pomeroy 50086 has a class F record of 7696.8 pounds of milk and 438.48 pounds of butter fat.

Maple Shade Farm has many other interesting animals in the herd today, that are worthy of comment. Before concluding the story let us read a summary of the owner's ideals. "My ambition is to get better conformation, to enable me to get higher production. Production requires that the calves be well developed to give them size and constitution, and a part of the development of an animal is her first record work, for it is there she is given every opportunity to develop her possibilities. A horse must be trained for fast trotting records. A cow needs as much training to produce 365 days in the year as does a horse preparing for a hard race."

# THE EASTERN BREEDERS' SALE

## *Consignments Compare Favorably With Those at Any Sale in the Past*

THE Eastern Guernsey Breeders' Association conceived the idea of holding a sale of high class Guernseys shortly after the announcement made in Chicago last fall that THE AMERICAN GUERNSEY CATTLE CLUB had decided to discontinue their National sales, feeling that this duty should devolve onto state and local clubs. The Association realized that the rapid strides made by the Guernsey during the past few years were due to the immense amount of publicity given to their favorite breed through the medium of the National sales. It was argued, rightly enough, that the other great asset was the Advanced Register, but that these records, generally speaking, were only known to those already interested in the breed. To broaden out and attract the attention of established dairy farmers as a class or those intending to buy dairy cattle, it was felt that a continuation of high class sales were of paramount importance. Consequently the Association appointed a Sale Committee who drew up a set of stringent rules regarding the health and individuality of the cattle to be offered.

During the past two months, the advertising columns of the JOURNAL have described a class of animals which compare favorably with those offered at any sale in the past. It was gratifying to the Sale Committee to find breeders whose names are familiar as leaders of the industry willing to second their efforts by parting with some of their finest individuals for the benefit of the sale and Guernsey breeders everywhere. Indeed the outlook is very promising. At this date it would appear that the two policies: one of the National Association of leaving the matter of sales to local clubs; and the other of the Eastern Guernsey Breeders' Association in making their selections and conditions more rigid than those applied by the National club to their past sales, are developing along lines scarcely hoped for by the most optimistic. In one case the National organization has proved what can be done by holding well managed sales; in the other, the splendid example which they set has been taken as the minimum standard to be followed. This policy is bound to bring its own reward by attracting experienced Guernsey breeders, who only buy selected specimens of the fashionable strains, to the sale as well as the other larger class, who are either improvers or beginners.

Among the entries received are such individuals as Clover of Pencoyd 3d 48274, that stands second in class D with a record of 818 pounds of butter fat and that has a reentry test in class A of 832 pounds of butter fat; May Rose of Westbrook Farm 56445, the ranking cow in class BB with a record of 757 pounds of butter fat, and her wonderful daughter Westbrook Ultra Rose 78820 that holds fourth place in class GG with a record of 621 pounds of butter fat; Langwater Empress 47041, a daughter of Imp. King of the May 9001, with a record of 549 pounds of butter fat in class AA; Brookmead's Queen 55398, without doubt the greatest daughter of Langwater Stars and Stripes 21872, and that will finish a class AA record before the sale and will make close to 700 pounds of butter fat; Dorothy of Richland 68067 with a record of 550 pounds of butter fat in class D; May King's Benton's Omega 62021 with a record of 510 pounds of butter fat in class EE; Ultra Foam 61003, a daughter of Ne Plus Ultra 15265 now on test in class AA; Genevieve of Woodside Farms 76784, a daughter of Langwater Cavalier 21012; Rose of Pencoyd 4th 55420, a daughter of Langwater Pencoyd 21830 with a record of 577 pounds of butter fat in class C. Many other entries will have completed their tests before the sale.

The sale, under the management of Leander F. Herrick of Worcester, Massachusetts, will be held Friday, May 13, at Devon, Pennsylvania, very conveniently located on the main line of the Pennsylvania Railroad, sixteen miles west of Philadelphia. Comfortable stabling and accomodations

(Concluded on Page 477)

FARM SCENE

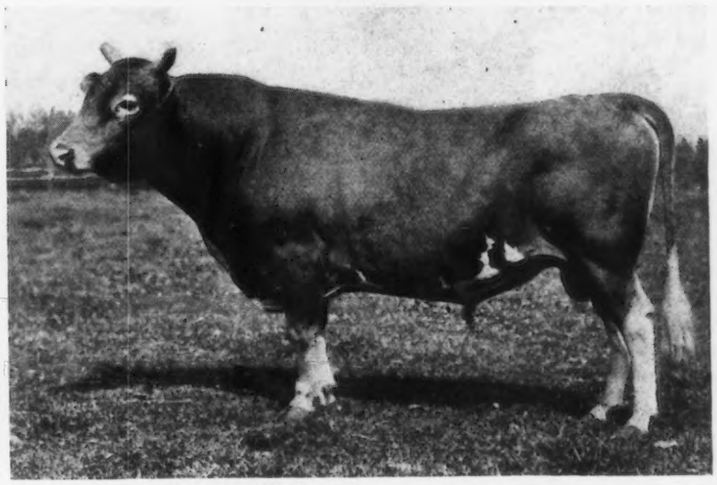
# PENCOYD FARM

## *Seventeen Years a Factor in Guernsey Advancement*

"WE believe firmly in the principle that a cow was intended to produce andre produce. Production absolutely must come first. Without production, a cow has no excuse to exist. After production can come refinement." The proprietors of Pencoyd Farm were asked what that farm stood for, and what it was trying to do, and the above was the answer. For seventeen years, its activities have been based upon that theory, and by firmly pursuing it over a number of years, the success with which the owners have met is briefly shown in the following article.

The beginning of Pencoyd Farm traces almost to the beginning of American history. Two hundred and thirty-eight years Pencoyd Farm has been owned and cultivated by the Roberts family. It was an original grant from William Penn to John Roberts in 1683. All these years have been marked by advanced methods in agriculture, so it is but natural that Guernseys should find a place on this farm. The barn in which the cattle are stabled is 130 years old. It has been remodelled, of course, and the animals are given favorable opportunities for demonstrating their abilities.

T. W. and I. W. Roberts of Bala, Pennsylvania, the present owners of Pencoyd Farm, have played important roles in making the history of the Guernsey breed in America. The herd consists of thirty cows, fifteen heifers, twelve calves, and the herd sires.

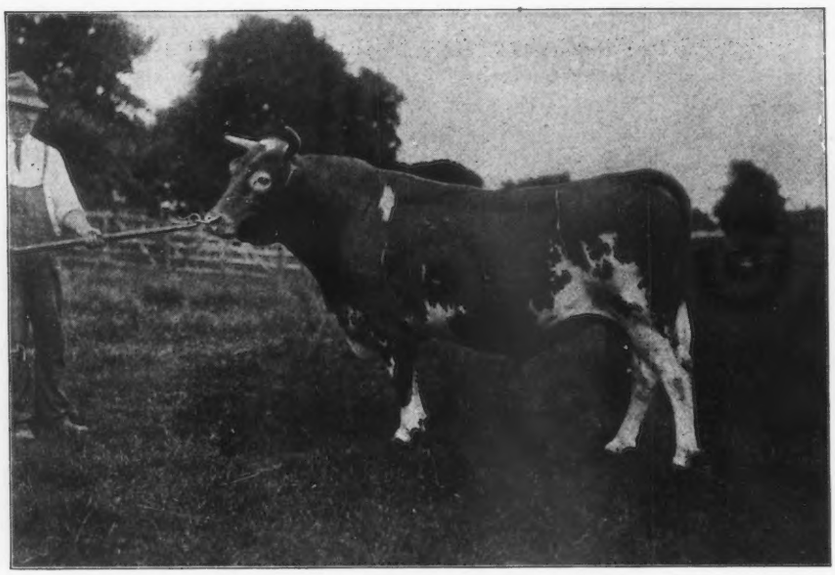


MAY KING OF WATCH HILL 47785

Sire—Beda's May King 11893 Dam—Golden Janella of Pencoyd 60892
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

The herd was founded in 1903 by the purchase of a few imported females from E. T. Price, one of the first men to bring over and hold sales of imported cattle. Glenwood's Main Stay 16th 9384, a son of Glenwood's Main Stay 6067 and Bess of Bendbrook 10003, was the first herd sire. Glenwood's Main Stay 16th 9384 has ten Advanced Register daughters that have made fifteen records averaging 10574.5 pounds of milk and 536.93 pounds of butter fat, and include Clover of Pencoyd 2d 35083 with a record of 821 pounds of butter fat in class A. He was a remarkable success as a dairy sire, and his get proved to be the best type of strong, rugged foundation cows from which later on Pencoyd Farm was to develop their wonderful producers.

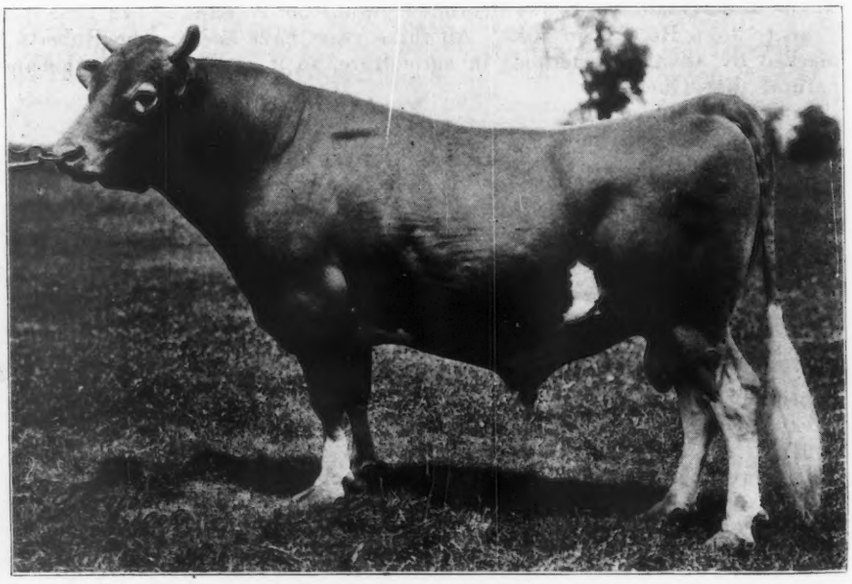
In 1905 it became necessary to secure a junior herd sire. The Roberts Brothers were then developing their ideas of production and the type of animal which bespeaks production. They again turned to E. T. Price. Mr. Price had in his importation of that year several well bred yearling bulls, among which were Imp. Governor I. of the Chene 10563, a bull that later on became famous as the sire of great producers, and Imp. Golden Secret of Lilyvale 10028. A few days before the sale, Walter Jauncey led out these two yearlings to be inspected by Roberts Brothers, who had with them at that time Charles H. Royce, now a professor at Cornell, an excellent judge of cattle. Imp. Golden Secret of Lilyvale 10028 was selected, and his purchase



IMP. GOLDEN SECRET OF LILYVALE 10028, A. R.
Sire—Imp. Golden Secret 12599 Dam—Lady Beatrice of Lilyvale 5375 P. S.
Breeder—H. M. Ozanne, Island of Guernsey
Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

marked the greatest day in the history of Pencoyd Farm. This bull, though of a different type from Glenwood's Main Stay 16th 9384, also typified extreme dairy qualities, and his conformation stamped him from tip to tip a dairy sire, splendid masculine head with great width between the eyes, wide across the hips, unusual length, remarkable depth, and above all that openness of conformation and ribbing so essential to great production. He lacked, however, the finish desirable in a show bull, but he lacked nothing desirable in a dairy sire. The wisdom of this choice is clearly demonstrated by the very remarkable work of his get. He apparently had no failures, and though used in a small herd and with most limited opportunities, he sired enough great producers to stamp him as one of the truly great bulls of the breed. The twenty-one Advanced Register daughters of Imp. Golden Secret of Lilyvale 10028 have completed thirty-one records that average 11720 pounds of milk and 600 pounds of butter fat. Six of his daughters exceed 700 pounds of butter fat, and four of his daughters have made over 800 pounds each. Among his better known daughters are Quaker Maid of Pencoyd 24233 with 759 pounds of butter fat in class A; Clover of Pencoyd 3d 48274 that holds second place in class D with 818 pounds of butter fat, and has just completed a class A record of 832 pounds; Diana of Pencoyd 38586 that made 845 pounds of butter fat in class A; Rose of Pencoyd 27300 with a record of 865 pounds of butter fat in class A; and Nella Jay 4th 38233, a one time world's champion heifer in class G with 14772.7 pounds of milk and 726.32 pounds of butter fat, and now the fourth highest record cow of the breed with 20709 pounds of milk and 1019 pounds of butter fat. She is also the only triple Advanced Register Class Leader of the breed. The daughters of Imp. Golden Secret of Lilyvale 10028 are all cows of splendid scale, great length, and again with that open conformation and deep bodies so apparent in their sire. Their udders are so large and capacious, so well hung in the rear, and extended so far forward, with such splendid size teats and so squarely placed, that they are the admiration of every Guernsey breeder who sees them.

About this time the Golden Secret blood was becoming better known. Imp. Golden Secret 12599 had just recently been imported from England by Joseph L. Hope. He was a bull of exceptional quality, and with a great many show winnings to his credit; somewhat different in type from his son Imp. Golden Secret of Lilyvale 10028, but still a dairy sire, and a bull of a great deal of vital force and energy. With the idea of further concentrating this Golden Secret blood, and with the conviction that the greatest success in breeding comes from following a common blood line, the Roberts Brothers purchased Imp. Golden Secret 12599 in 1908. He was used in the herd until 1911, at which time he was acquired by F. Lothrop Ames of Langwater Farms. His daughters were not quite as rangey and open type of cattle as the daughters of Imp. Golden Secret of Lilyvale 10028, but they still possessed dairy merit, and were cattle of great finish. Among his fourteen Advanced Register daughters is Nella Jay 3d 35082 with 809.38 pounds of butter fat in class A. Imp. Golden Secret 12599 was more famous as a grandsire than as a sire. His blood seemed to be that concentrated kind of blood which permeates and breeds on, and whose value is often more clearly established in the third than in the second generation. In this connection, note the production of the cows, shown in Table I., all his granddaughters:—



IMP. GOLDEN SECRET 12599, A. R.
Sire—Columbia 1555 E. G. H. B. Dam—Rose of Gold 3668 P. S.
Breeder—H. M. Ozanne, Island of Guernsey
Owner—F. Lothrop Ames, North Easton, Massachusetts

To go back to the daughters of Imp. Golden Secret of Lilyvale 10028, it was indeed a problem to find a bull sufficiently good to breed to them. The solution to this problem Roberts Brothers felt they had found in the purchase in 1911 of Langwater Pencoyd 21830, a son of Dolly Dimple's May King of Langwater 12997 and Langwater May Queen 22141. In selecting this bull, they picked out the dam of Langwater Pencoyd 21830 as one of the typiest and most attractive daughters of Imp. King of the May 9001. Langwater Pencoyd 21830 proved another wise selection, and his fame is still growing. He has to date fifteen Advanced Register daughters, whose fifteen records, all made under maturity, average 11107.8 pounds milk and 534.35 pounds of butterfat. His greatest, daughter of course, is Nella Jay of Pencoyd 77520, that recently became the champion heifer in class F with a production of 16325.6 pounds of milk and 810.63 pounds of butter fat. Space does not permit publishing the complete list of his tested daughters, but it might be added that Nella Girl of Pencoyd 58630 has just completed a retest of 13421.8 pounds of milk and 690.78 pounds of butter fat in class B.

LANGWATER PENCOYD 21830, A. R.
Sire—Dolly Dimple's May King of Langwater 12997 Dam—Langwater May Queen 22141
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—Walter C. White, Gates Mills, Ohio

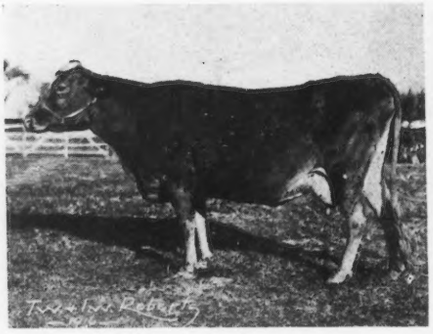
An examination of the pedigrees of producing families generally shows Golden Secret blood, and this strain of the May Rose family is cropping up more and more in large records as time goes on. It seems to justify Pencoyd Farm's early faith in the Golden Secret blood. Believing as they did in this line of breeding, it was only natural that their next herd sire should be May King of Watch Hill 47785. He is a son of Beda's May King 11893, pronounced by some breeders to be the greatest breeding son, now living, of Imp. May Rose King 8336. The tested daughters of Beda's May King 11893 show an average improvement of 123 pounds of butter fat over the records of their dams. The dam of May King of Watch Hill 47785 is a line-bred Golden Secret cow, Golden Janella of Pencoyd 60892, with a record of 516.86 pounds of butter fat in class C, carrying twin calves. Golden Janella of Pencoyd 60892 also carries Nella Jay blood, a family which Pencoyd Farm had been developing, and which will be discussed later. The daughters of May King of Watch Hill 47785 have not yet come in milk, but he has sired some wonderfully promising youngsters which are sure to be heard from a little later.

Countess of Pencoyd 36498, a daughter of Imp. Golden Secret 12599, had two sons, Golden Count of Pencoyd 27846, the sire of Little Star of Glencairne 64127, third in class FF with a record of 11549.9 pounds of milk and 630.50 pounds of butter fat, and Pencoyd's May Rose Count 34171. This latter bull was sired by Imp. Golden Secret of Lilyvale 10028, which makes him an inbred Golden Secret bull. His first daughter to be put on test, Count's Red Rose 86199, has just completed a class G record of 13944.2 pounds of milk and 697.78 pounds of butter fat. Pencoyd's May Rose Count 34171 was used extensively in the Pencoyd herd during the past year. They have so far four heifer calves by him, and have acquired four older daughters of his, so well pleased are they with the get of this bull.

GLENWOOD'S MAIN STAY 16TH 9384, A. R.
Sire—Glenwood's Main Stay 6067 Dam—Bess of Bendbrook 10003
Breeder—E. T. Gill, Haddonfield, New Jersey
Owner—Richard G. Wood, Conshohockin, Pennsylvania

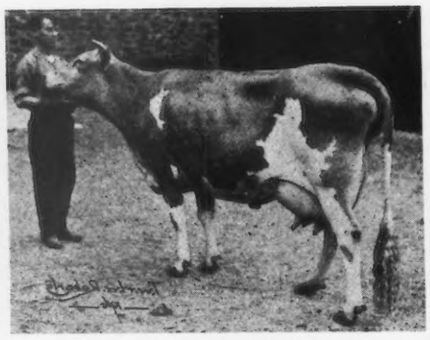
Pencoyd Farm was particularly fortunate in securing several unusually good cows among their foundation animals. Of the most notewor hy are Langwater Early Rose 19145, Queen of Salemtown 14536, and Nella Jay 16480.

Langwater Early Rose 19145 was purchased as a yearling heifer from F. Lothrop Ames. She is a daughter of Imp. King of the May 9001, and frequently referred to now as the greatest breeding daughter of that famous sire. The performance of her daughters seems to amply justify her title. Table II. contains a list of her Advanced Register daughters, whose records made at all ages average about 12500 pounds of milk and 608 pounds of butter fat. Among her sons are Pencoyd's



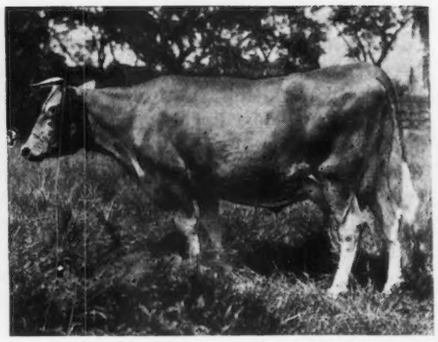
NELLA JAY 3D 35082, A. R. 4835

Records: 12523.3 lbs. of milk; 594.87 lbs. of butter fat, class A
17047.2 lbs. of milk; 809.38 lbs. of butter fat, class A
Sire—Imp. Golden Secret 12599
Dam—Nella Jay 16480
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



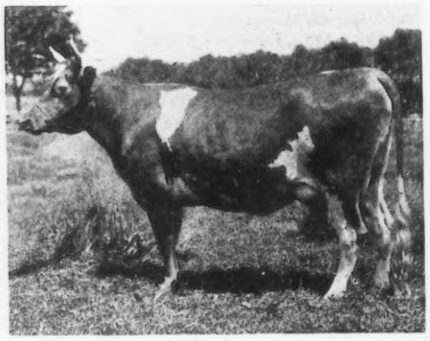
NELLA JAY 4TH 38233, A. R. 3194

Records: 14772.7 lbs. of milk; 726.32 lbs. of butter fat, class G
16039.9 lbs. of milk; 769.33 lbs. of butter fat, class D
20709.9 lbs. of milk; 1019.25 lbs of butter fat, class A
Sire—Imp. Golden Secret of Lilyvale 10028
Dam—Nella Jay 16480
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



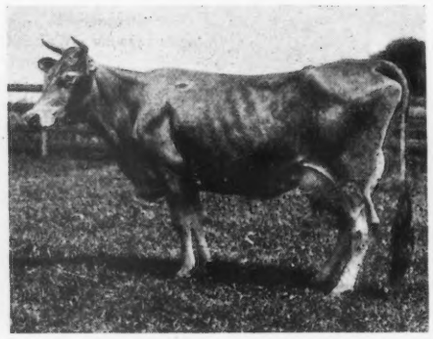
NELLA JAY 5TH 38234, A. R. 7059

Record: 12769.0 lbs. of milk; 621.16 lbs. of butter fat class A
Sire—Imp. Golden Secret of Lilyvale 10028
Dam—Nella Jay 16480
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



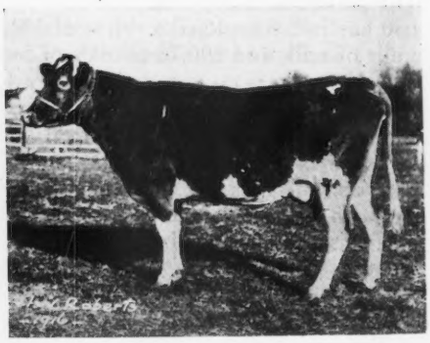
NELLA GIRL OF PENCOYD 58630, A. R. 7021

Records: 12841.0 lbs. of milk; 493.30 lbs. of butter fat, class FF
13421.8 lbs. of milk; 690.78 lbs. of butter fat, class B
Sire—Langwater Pencoyd 21830
Dam—Nella Jay 2d 29718
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



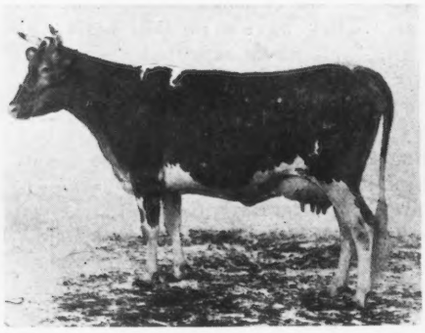
NELLA JAY 16480, A. R. 634

Records: 9576.1 lbs. of milk; 477.27 lbs. of butter fat, class D
13655.6 lbs. of milk; 580.19 lbs. of butter fat, class A
Sire—Pocomoke 6075 Dam—Maggie Hastings 10503
Breeder—Ezra Michener, Michener, Pennsylvania
Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



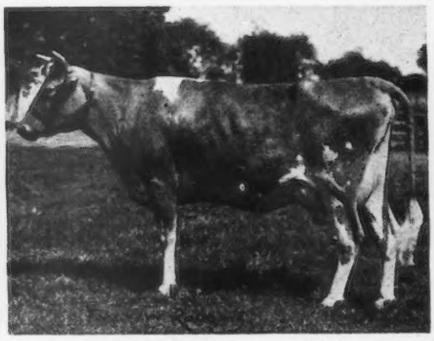
NELLA JAY 6TH 55417, A. R. 5539

Records 12366.1 lbs. of milk; 610.26 lbs. of butter fat, class E
12301.0 lbs. of milk; 602.92 lbs. of butter fat, class BB
15274.4 lbs. of milk; 736.47 lbs of butter fat, class A
Sire—Imp. Golden Secret of Lilyvale 10028
Dam—Nella Jay 16480
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



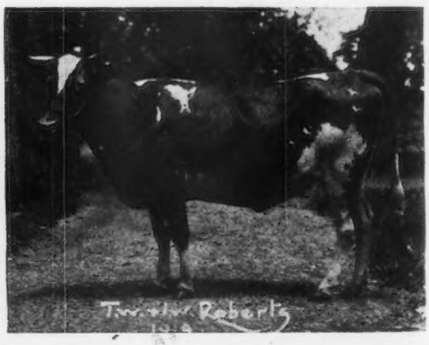
NELLA JAY OF PENCOYD 77520, A. R. 8730

Record: 16325.6 lbs. of milk; 810.63 lbs. of butter fat. class F
Sire—Langwater Pencoyd 21830
Dam—Nella Jay 4th 38233
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



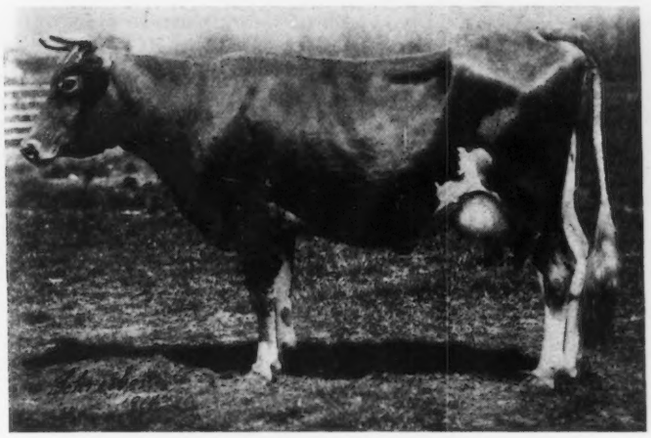
LITTLE NELL OF PENCOYD 49195, A. R. 5075

Record: 9733.8 lbs. of milk; 473.64 lbs. of butter fat, class G
Sire—Langwater Pencoyd 21830
Dam—Nella Jay 4th 38233
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

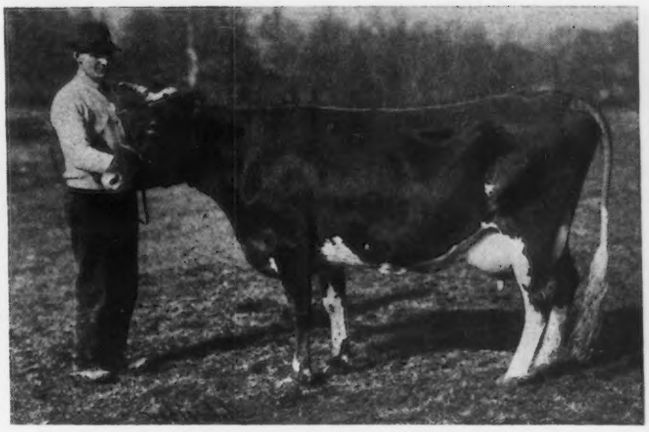


GOLDEN DREAM OF PENCOYD 78006, A. R. 7795

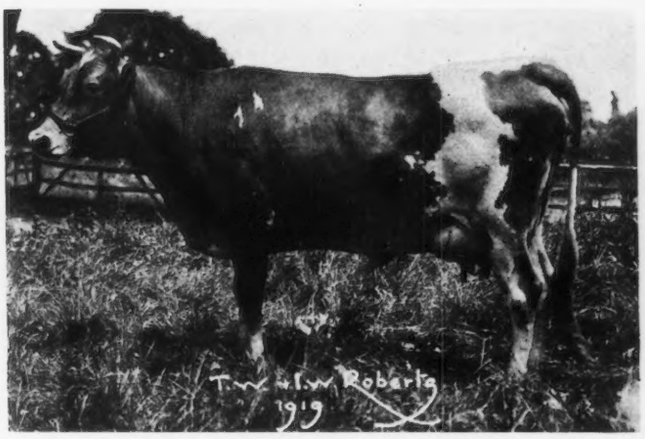
Record: 11244.6 lbs. of milk; 640.78 lbs. of butter fat. class F
Sire—Melrose of Pencoyd 29105
Dam—Little Nell of Pencoyd 49195
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



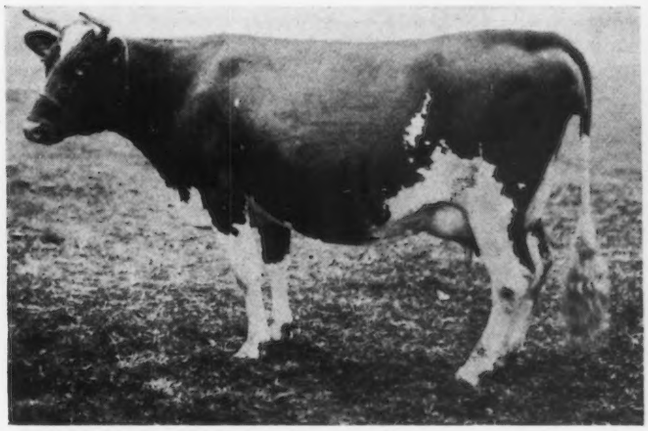
QUEEN OF SALEMTOWN 2D 23371, A. R. 3496
Records: 13512.6 lbs. of milk; 679.71 lbs. of butter fat, class A
14624.3 " " " 782.67 " " " " " A
Sire—Glenwood's Main Stay 16th 9384 Dam—Queen of Salemtown 14536
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



LANGWATER EARLY ROSE 19145
Sire—Imp. King of the May 9001 Dam—Early Rose of Raritan 11782
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

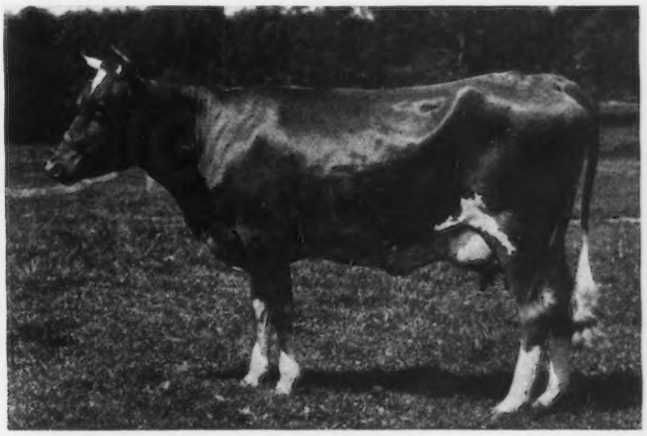



PENCOYD'S FAITH 58629, A. R. 7340
Record: 11387.4 lbs. of milk; 646.76 lbs. of butter fat, class E
Sire—Imp. Golden Secret of Lilyvale 10028 Dam—Queen of Salemtown 2d 23371
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



ROSE OF PENCOYD 27300, A. R. 1793
Records: 10024.0 lbs. of milk; 490.63 lbs. of butter fat, class G
12164.1 " " " 595.73 " " " " " A
16669.2 " " " 865.72 " " " " " A
Sire—Imp. Golden Secret of Lilyvale 10028 Dam—Langwater Early Rose 19145
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

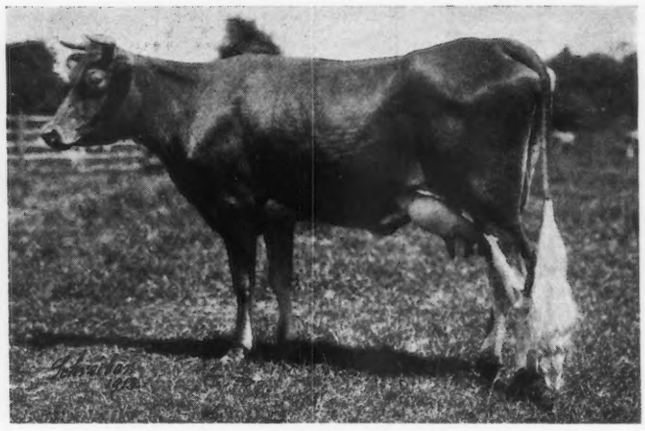
QUEEN SALEM OF PENCOYD 62539, A. R. 5074
Records: 9660.5 lbs. of milk; 521.86 lbs. of butter fat, class G
12360.5 " " " 664.88 " " " " " D
Sire—Imp. Golden Secret of Lilyvale 10028 Dam—Queen of Salemtown 2d 23371
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



RED ROSE OF PENCOYD 2D 62132, A. R. 5043
Records: 9459.1 lbs. of milk; 441.01 lbs. of butter fat, class G
12759.1 " " " 593.99 " " " " " D
Sire—Langwater Pencoyd 21830 Dam—Red Rose of Pencoyd 36494
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

CLOVER OF PENCOYD 3D 48274, A. R. 4832

Records: 10138.0 lbs. of milk; 572.91 lbs. of butter fat, class G
14360.3 " " " 818.04 " " " " " D
15557.7 " " " 832.56 " " " " " A
Sire—Imp. Golden Secret of Lilyvale 10028
Dam—Clover of Pencoyd 20578
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

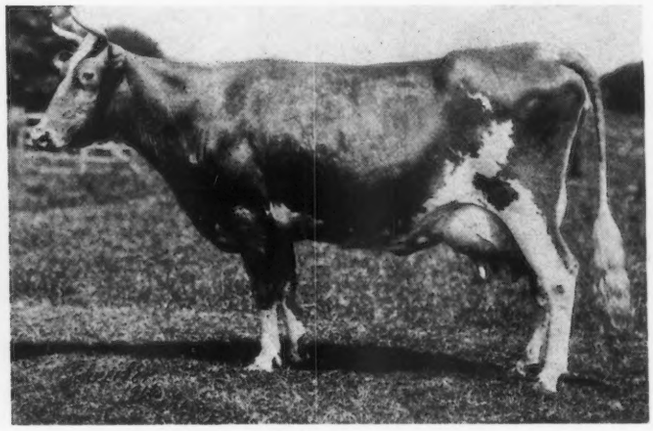


CLOVER OF PENCOYD 2D 35083, A. R. 2725

Records: 9358.7 lbs. of milk; 481.91 lbs. of butter fat, class G
16127.1 " " " 821.63 " " " " " A
Sire—Glenwood's Main Stay 16th 9384 Dam—Clover of Pencoyd 20578
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

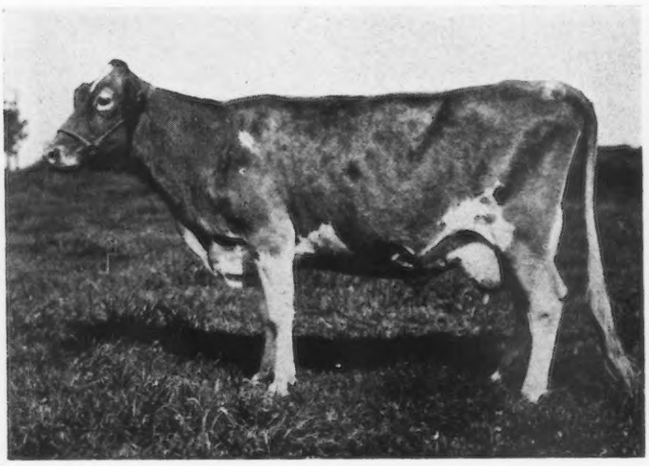
NOREEN OF PENCOYD 51036, A. R. 5115

Record: 7066.5 lbs. of milk; 362.88 lbs. of butter fat, class G
Sire—Langwater Pencoyd 21830 Dam—Nora of Pencoyd 38923
Breeder—T. W. & I. W. Roberts, Bala, Pennsylvania
Owner—Clarence Deshong, Chester, Pennsylvania



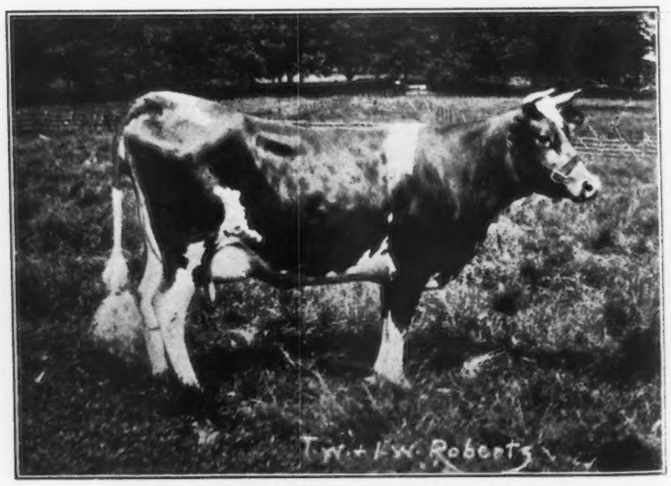
QUAKER MAID OF PENCOYD 24233, A. R. 1466

Records: 9825.8 lbs. of milk; 505.82 lbs. of butter fat, class F
10425.9 " " " 537.94 " " " " " C
15128.1 " " " 759.72 " " " " " A
Sire—Imp. Golden Secret of Lilyvale 10028
Dam—Quaker Lady of Pencoyd 18656
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania



NORMA OF WALNUT GROVE 37815, A. R. 7466

Record: 10428.7 lbs. of milk; 537.12 lbs. of butter fat, class AA
Sire—Poko of Pencoyd 14429 Dam—Golden Glow of Pencoyd 19410
Breeder—R. H. Ferguson, Oxford, Pennsylvania
Owner—T. W. & I. W. Roberts, Bala, Pennsylvania




FANNIE OF PENCOYD 62131, A. R. 7409

Records: 11069.8 lbs. of milk; 569.42 lbs. of butter fat, class F
11375.5 " " " 609.97 " " " " " D
Sire—Imp. Golden Secret of Lilyvale 10028 Dam—Lilac of Pencoyd 20577
Breeder and Owner—T. W. & I. W. Roberts, Bala, Pennsylvania

Golden Secret 16550 with nine Advanced Register daughters; Pencoyd's Royal Secret 40685, now owned by Lynbrook Farm, Southboro, Massachusetts. Her last calf, dropped when she was fifteen years old, is Pencoyd Perfection 64533, a strikingly fine looking and promising young bull. This great old cow is still living, but her usefulness it is feared is over, and Pencoyd Perfection 64533 may prove to be her last calf.

**Table I.**

| | Pounds of Milk | Pounds of Butter Fat | Class |
|---|---|---|---|
| Nella Jay 4th 38233 | 20709 | 1019 | A |
| Langwater Hope 27946 | 19882 | 1003 | A |
| Rose of Pencoyd 27300 | 16669 | 865 | A |
| Queen of the Roses 24999 | 17753 | 852 | A |
| Diana of Pencoyd 38586 | 16073 | 845 | A |
| Clover of Pencoyd 3d 48274 | 14360 | 818 | D |
| Bloomfield Pandora 20760 | 14096 | 757 | A |
| Quaker Maid of Pencoyd 24233 | 15128 | 759 | A |
| Langwater Levity 70293 | 12785 | 662 | EE |
| Ethel of Tarbell Farms 74631 | 12091 | 566 | F |
| Nella Jay 6th 55417 (unofficial) | 15274 | 736 | A |
| Golden Secret's Pearl 77034 | 12994 | 606 | G |

Queen of Salemtown 14536 was purchased from the veteran and well known breeder, E. T. Gill, of Haddon Farms. She died while a young cow, and it is through her daughter Queen of Salemtown 2d 23371 that she is principally known, and her influence chiefly felt in the Pencoyd herd. Queen of Salemtown 2d 23371 has a record of 14624.3 pounds of milk and 782.67 pounds of butter fat in class A, and has three Advanced Register daughters, namely Queen of Pencoyd 43799 with 486.38 pounds of butter fat in F; Queen Salem of Pencoyd 62539 with 664.88 pounds of butter fat in D, and Pencoyd's Faith 58629 with 646.76 pounds of butter fat in E. Queen of Salemtown 2d 23371 is still living and continues to breed.

Clover of Pencoyd 20578, though not exactly a foundation cow, was one of the early cows produced by Pencoyd Farm, and proved to be wonderfully prepotent. She is the dam of Clover of Pencoyd 2d 35083 with a record of 16127.1 pounds of milk and 821.63 pounds of butter fat, and Clover of Pencoyd 3d 48274, that holds second place in class D with 14360.3 pounds of milk and 818.04 pounds of butter fat, and has a class A record just completed of 15557.7 pounds of milk and 832.56 pounds of butter fat. It is believed that Clover of Pencoyd 20578 is one of the only two cows of the breed having two daughters with records over 800 pounds of butter fat each.

Nella Jay 16480 was bred by Ezra Michener of Michener, Pennsylvania, and was purchased as a yearling heifer in in 1903. Too much credit cannot be given to that great cow, and it is stated with confidence that the history of production in the Guernsey breed will have to accord to Nella Jay 16480 one of its most prominent places. Space does not permit in this article of doing this famous cow justice, but it might interest Guernsey breeders to know that at the same time Nella Jay 16480 was acquired by the Roberts Brothers. F. Lothrop Ames purchased also from Ezra Michener the cow Dolly Bloom 12770. These two cows occupy such prominent places in the breed that it is interesting to trace along parallel lines their performances and that of their daughters. Both cows left much to be desired from the point of show type, but both were outstanding examples of dairy type, and both seemed to possess the power to transmit dairy ability to a remarkable degree.

Dolly Bloom 12770 produced Dolly Dimple 19144 that was for many years champion in class G with 703 pounds of butter fat. Nella Jay 16480 produced Nella Jay 4th 38233 that replaced Dolly Dimple 19144 as champion in class G with 726 pounds of butter fat. Dolly Dimple 19144 then came back with 906 pounds of butter fat in class D, which class she still leads, and Nella Jay 4th 38233, retested in the same class, produced 769 pounds of butter fat, and still holds ninth place in that class. Then Dolly Dimple 19144 came back again with another record of 876 pounds of butter fat, and Nella Jay 4th 38233 once more went on test and produced 1019 pounds of butter fat, and is today the fourth highest record cow of the breed.

Nella Jay 16480 has five Advanced Register daughters that have made a total of ten records with an average of about 14590 pounds of milk and 707 pounds of butter fat. The highest records made by each of her five daughters average approximately 753.77 pounds of butter fat, a distinction which is probably not equalled by any other cow of the breed.

There can be no doubt in the minds of anyone that Pencoyd Farm stands for production. With its seventeen years of breeding experience, there is every reason to believe that while much has been accomplished in the past, even more will be accomplished in the future.

The herd is on the Federal Accredited List, Certificate 6670.

**Table II.**

| | Pounds of Milk | Pounds o Butter Fat | Class |
|---|---|---|---|
| Rose of Pencoyd 27300 | 16669.2 | 865.72 | A |
| Pencoyd Rose 42432 | 13237.9 | 603.45 | C |
| Golden May Queen of Pencoyd 24174 | 12991.4 | 601.05 | A |
| Red Rose of Pencoyd 36494 | 9089.7 | 452.00 | AA |
| Iris of Pencoyd 55419 (unofficial) | 10500.0 | 533.00 | A |

# THE BROOKMEAD GUERNSEY HERD

## *Line Bred with the Blood of Imp. King of the May 9001*

*CHARLES R. MEYERS*

THE BROOKMEAD FARM Guernsey herd at Devon, Pennsylvania, owned by Frank Graham Thomson, has, according to uninterested and competent authorities, made remarkable progress and stands today as a noted breeding establishment. The similarity of type and marked size of the entire herd of over 100 head, which are daily and monthly proving inherited ability for great production, are its outstanding features.

Every authority who has studied the herd is outspoken on the tremendous results secured by the use of the bull Langwater Stars and Stripes 21872. It was to be expected that a son of Imp. King of the May 9001, out of Dolly Dimple 19144 and, therefore, a full brother to Dolly Dimple's May King of Langwater 12997, sire of such high producers as Langwater Nancy 27943 with 1011 pounds of butter fat, would do well in any herd; but that he should get in every case remarkable size, type, and increased production, regardless of the dam, stamps him as one of the prepotent bulls of the breed. Mr. Ames, who bred him, recently stated, after going over the herd, that Langwater Stars and Stripes 21872 was undoubtedly the greatest bull he ever bred.

Five of the daughters of this bull are now on test, every one having dropped a heifer calf. Their credits to date attest to the remarkable inheritance of this family for production. These five, of ages from three years and eight months in class D to eight years in class A, and in milk from the eighth month in class AA down to one on her first month, averaged for the month of January, 1921, over 1300 pounds of milk and close to seventy pounds of butter fat. Included in this list is the great cow Brookmead's Queen 55398 now on test in class AA.

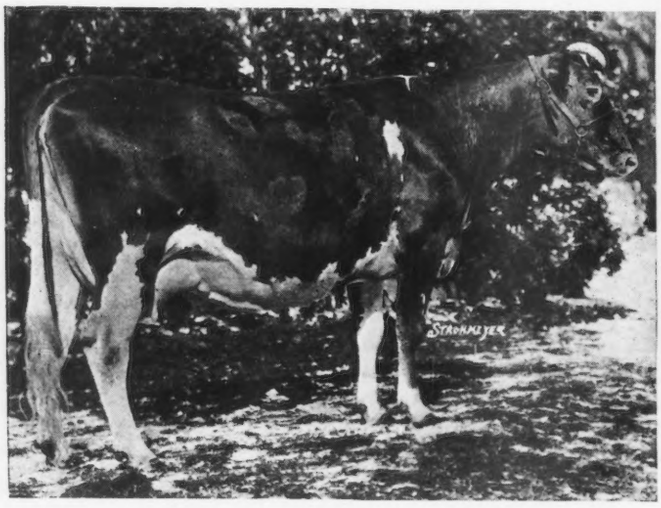
Mr. Thomson showed remarkable judgment in selecting the bull Langwater Royal Master 23663, by Imp. King of the May 9001 and out of the great breeding cow Imp. Royal Rose of Easton 15483, to cross on the daughters of Langwater Stars and Stripes 21872. This line breeding to Imp. King of the May 9001 is "carrying on" splendidly the size and type already secured and is rapidly proving out in production as shown by such young cows as Brookmead's Daffodil 73129, an outstanding result of this cross. In January, 1921, running in class C with second calf she produced 62.13 pounds of butter fat. She is entered in the coming sale at Devon and is bred to a son of Langwater Warrior 26509. She is the dam of two splendid heifers in the herd. Langwater Royal Master 23663 is the sire of Langwater Steadfast 31672, that sold for $25,000.

In building up the herd, Mr. Thomson made several wise purchases at such sales as Langwater, Florham, and the Combination sales, when great cows like Langwater Empress 47041, entered in the Devon Sale, Langwater Dorothy 27944, Langwater Pride 35752, all daughters of Imp. King of the May 9001; also Pallotta's Beauty of Barrington 38471, Pallotta's Belle of Barrington 38472, Symphony of Paxtang 40920, and others were bought in. Every purchase has proven a handsome investment, although at the time they were considered "at big prices." Symphony of Paxtang 40920, bought at Mr. Hope's 1915 Sale, produced two heifers and two bulls and three consecutive records up to 751 pounds of butter fat in five years, including the great heifer Brookmead's Starlight 73133 now on test in class D and making a great showing. Brookmead's Starlight 73133 is the dam of the bull Brookmead's Search Light 62912, entered in the Devon Sale.

### Pallotta's Beauty of Barrington 38741

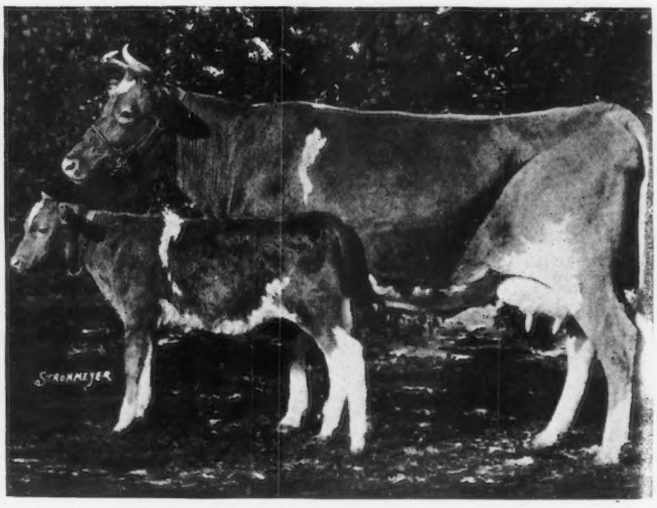
**One of the Three Cows Purchased at Florham Farms Sale in 1915**

THE sensation of the 1915 Florham Farms Sale was when three daughters of King Bell 13482, twin sisters and a half sister, were brought into the ring with the privilege of taking a choice, or all three cows at the same



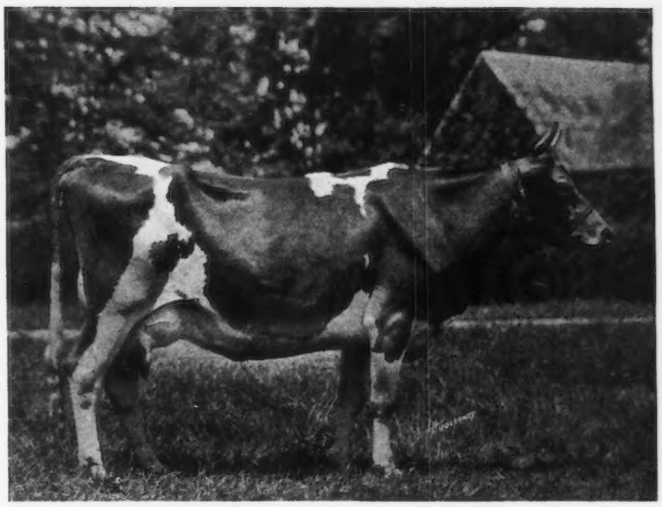
BROOKMEAD'S QUEEN 55398, A. R. 6091

Record: 8576.3 lbs. of milk; 431.44 lbs. of butter fat, class GG
Credit: 10386.3 " " " 477.45 " " " " " AA, 239 days
Sire—Langwater Stars and Stripes 21872 Dam—Aurora Primrose 31593
Breeder and Owner—Frank Graham Thomson, Devon, Pennsylvania



LANGWATER EMPRESS 47041, A. R. 7292

Record: 10308.2 lbs. of milk; 532.88 lbs. of butter fat, class A
Sire—Imp. King of the May 9001 Dam—Langwater May Queen 2d 34753
Breeder—F. Lothrop Ames, North Easton, Massachusetts
Owner—Frank Graham Thomson, Devon, Pennsylvania



PALLOTTA'S BEAUTY OF BARRINGTON 38471, A. R. 4518
Records 10786.05 lbs. of milk; 650.08 lbs. of butter fat, class D
15572.90 " " " 950.97 " " " " A
Sire—King Bell 13482 Dam—Pallotta 25102
Breeder—R. P. Staats, Great Barrington, Massachusetts
Owner—Frank Graham Thomson, Devon, Pennsylvania

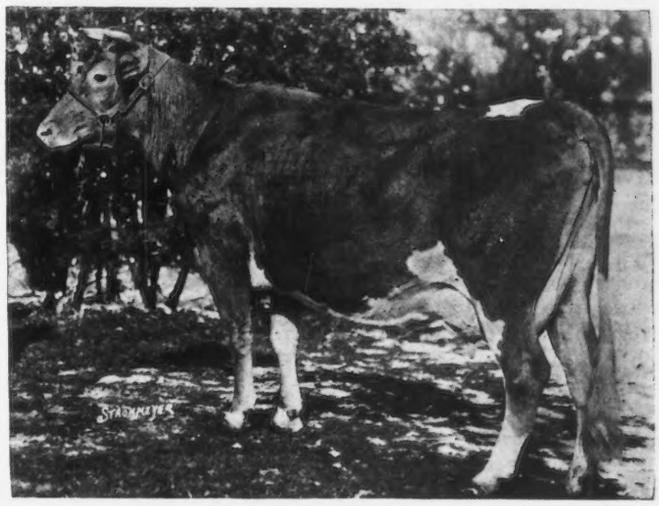
price. The twins were Pallotta's Beauty of Barrington 38471 and Pallotta's Belle of Barrington 38472; the half sister was Country Belle of Great Barrington 35966. The bidding was close and fiery and the choice was finally won by Frank Graham Thomson, Brookmead Farm, Devon, Pennsylvania, who announced that he would take the three head, and it proved to be "the buy" of the sale.

The twin sisters were on test, and although handled by many different men on two farms, they completed records that were as nearly twin as it is possible to get. Pallotta's Beauty of Barrington 38471 produced 650.08 pounds of butter fat in class D, and Pallotta's Belle of Barrington 38472 produced 649.21 pounds of butter fat in class E. Country Belle of Great Barrington 35966 made 526 pounds of butter fat in class B, and has since made 606 pounds in class A.

Pallotta's Beauty of Barrington 38471 freshened on December 9, 1919, in wonderful condition, dropping a bull calf by the service of Langwater Royal Master 23663. She immediately showed her great ability and was placed on test on December 17. She rose steadily, reaching her highest production in January, 1921, when she produced 67.1 pounds of milk in one day. Her total production for the month was 1994.5 pounds of milk and 101.92 pounds of butter fat, with an average test of 5.11 per cent. In March she produced the greatest amount of butter fat shown by any Guernsey cow, finishing with 1645.0 pounds of milk and 111.20 pounds of butter fat. On her regular test during this month her milk tested 7.032 per cent., and on retest the milk averaged 6.49 per cent.

The year's work was completed with a record of 15572.9 pounds of milk and 950.97 pounds of butter fat, giving an average test of 6.11 per cent. A retest was required regularly each month from February to June. Testers from several states made tests from two to six days duration.

Pallotta's Beauty of Barrington 38471 is a cow of especially large size and her marked characteristic is her ability to produce high test milk. Her son by Langwater Royal Master 23663, at this freshening was sold May 12, 1920, at four months of age, to Dr. William Rawlings, Sandersville, Georgia, for $5000. Her older son, by Langwater Stars and Stripes 21872, heads the herd of George Wood, Wawa, Pennsylvania. Her daughter, Summer Rose 61321 sired by a son of Ne Plus Ultra 15265, is now on test in class BB with second calf, and shows promise of entering the Class Leaders.

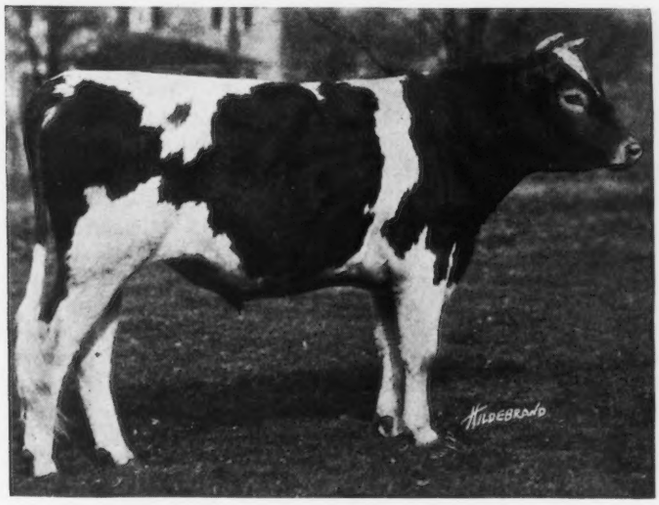


BROOKMEAD'S DAFFODIL 73129
Credit: 2417.7 lbs. of milk; 115.69 lbs. of butter fat, class C, 60 days
Sire—Langwater Royal Master 23663 Dam—Brookmead's Hyacinth 56518
Breeder and Owner—Frank Graham Thomson, Devon, Pennsylvania

Pallotta's Beauty of Barrington 38471 is not only a big producer of butter fat, but a splendid breeder, and the three offspring above mentioned have sold at private sale for over $13,000.

Pallotta's Beauty of Barrington 38471 and her twin sister, Pallotta's Belle of Barrington 38472, with their half sister, Country Belle of Great Barrington 35966, are at work each day in the Brookmead herd, and the breeders attending the Eastern Guernsey Breeders' Sale at Devon should find great interest in visiting Brookmead and looking up this family, together with the great daughters of Langwater Stars and Stripes 21872 and Langwater Royal Master 23663.

Brookmead's contribution to the Eastern Guernsey Breeders' Sale on May 13, at Devon, is quite on a par with the standing of the herd and carries a combination of type, size, production, and blood lines such as few herds can show. Every one is a head liner and Mr. Thomson is to be complimented on his willingness to give up such animals for breeders to bid in at their own valuation.



BROOKMEAD'S SEARCH LIGHT 62912
Sire—Langwater Stars and Stripes 2d 44664
Dam—Brookmead's Starlight 73133
Breeder and Owner—Frank Graham Thomson, Devon, Pennsylvania

Brookmead's Queen 55398, Brookmead's Daffodil 73129, Langwater Empress 47041, and the young bull, Brookmead's Search Light 62912 could not be purchased in any other manner.

Brookmead Farm is only ten minutes by automobile from the Sales Pavilion. All are cordially invited to visit the farm and inspect the herd before and after the sale. Special features have been arranged at four o'clock on the afternoon of the Sale. Transportation will be provided to the farm.

# THE BABIES' MILKMAN

## *W. J. Dougan, Wisconsin, a Nation Builder With Guernsey Milk*

*ORIN CROOKER*

LORD BEACONFIELD once reminded Parliament of its duty toward the health of the people in the following words: "The public health is the foundation on which reposes the happiness of a people and the power of a nation. The care of the public health is the first duty of a statesman." Side by side with these words might be placed the following of more recent utterance: "Baby saving is nation saving; therefore baby savers are nation builders." If there be truth in the statements which have here been brought together, then W. J. Dougan, of Beloit, Wisconsin, might well qualify not only as a statesman but as a nation builder for the reason that he is saving the lives of the babies in his community and building for a stronger people through the production of a clean, wholesome food. For a good many years he has been known locally as "The Babies' Milkman." Doctors, nurses and mothers of Beloit have come to recognize that in the Dougan Guernsey farm they have a dependable ally in their work of feeding babies and the sick.

The Dougan product is not offered to the public under high sounding names nor is it priced beyond the reach of modest purses. It is just clean, wholesome milk that is produced under standards of dairying that insure good flavor, exceptional keeping qualities and freedom from any suspicion as a carrier of diseases. Personally, we would not choose to be a competitor of Mr. Dougan in his local field. We fear we might have to build our trade from those who patiently await their turn upon his waiting list.

Now and then there is found in every line of work some one who dignifies his calling by the conscientious effort which he puts into it. In dairying, many men are content merely to "keep cows." Their moral responsibility as producers of a most important article of human food does not weigh heavily upon them. Thousands of dairy farms get past the board of health regulations by a narrower margin than the average consumer suspicions. On the other hand comparatively few consumers have any idea of the numerous sources of possible contamination that must be watched and safeguarded in order that milk which is employed in the household or the sick room shall conceal no menace to health and human wellbeing. All this makes it reasonably easy to market milk that is of relatively low grade and which has been produced under conditions that are far from ideal.

Mr. Dougan has taken upon himself the responsibility of supplying the city of Beloit with a superior quality of milk. On its part the community has confidence in Mr. Dougan's integrity and recognizes full well the conscientious effort which he puts forth in order to insure such an article. The entire product of his dairy is being sold at the time these paragraphs are written at twenty cents a quart bottle. He could easily enlarge his trade by doing as many other producers of high grade milk have done and are doing—take on milk from other farms and market it under the representation that it is produced under his "supervision." No one recognizes better than Mr. Dougan, however, the impossibility, through such methods, of maintaining standards similar to those which he has been years in creating and sustaining. He is content, therefore, to work for quality results rather than quantity. Consequently his milk stands in a class by itself in the market which he supplies.

Something similar might be said, also, of the price standards maintained for his product. Mr. Dougan has always operated in this regard quite independently of other dairymen and dealers. He has always fixed his own prices and in doing so he has based his figures not alone upon cost of production but upon the quality of the product which he has to offer. In dairying, as in certain other lines, there is always a certain "overhead" that is not covered by any of the usual factors incident to figuring costs. Where milk of exceptional quality is produced, this can be arrived at only through a recognition of the extra care and watchfulness exercised in every phase of the many operations incident to the conduct of the business. This element is so personal a factor that it is elusive, to a large extent, and must be figured in each instance quite independently.

DAIRY BARN ON FARM OF W. J. DOUGAN, BELOIT, WIS.

In regard to methods employed by Mr. Dougan in his work it is perhaps sufficient in this article to state that he follows closely the progress of better things in dairying—once he is convinced that innovations represent a real improvement over methods already in use. His herd is regularly tuberculin tested and has been for fifteen years. Every animal must be in every way perfectly healthy. Nothing but clean, wholesome feeds are used, which is one reason, of course, why milk from the Dougan farm is of exceptional flavor. Another is the fact, recognized in this dairyman's choice of a dairy breed, that the Guernsey animal gives a quality of milk which is characterized by a splendid flavor peculiar unto itself.

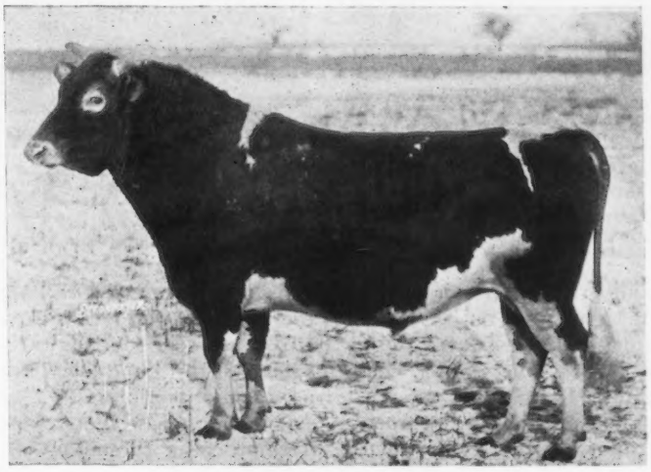
(Concluded on Page 488)

# VILLAGESIDE GUERNSEYS

## *A Herd That is Supplanting an Automobile, Feed and Coal Business*

THE Villageside Guernsey herd is one of the newer herds in the East and has been developed from a practical foundation to a position in which it commands respect from all breeders. The farm is located in Columbia County, Eastern Pennsylvania, on a bluff overlooking the valley of the North Branch of the Susquehanna River, where is to be found one of the most picturesque views of Eastern Pennsylvania. This elevated location makes it an ideal spot for the health of all growing animals.

The Villageside herd was started in 1912 and is owned by M. J. Grimes and Brother of Catawissa, Pennsylvania. These men were in the automobile, feed, and coal business when they purchased the farm. Having lived on a farm in their earlier days, the purchase was made largely on account of their attraction to farm life and also as a means of providing feed and straw for the teams used in the business. While this farm is today essentially a dairy farm, it was purchased with no thought whatever to the raising of dairy cattle, but as it is customary to keep cattle on all farms under cultivation in Pennsylvania, they were of course confronted with the task of purchasing some cattle. Pure breds were the exception in this county and after carefully considering the matter, it was decided to purchase pure bred cattle for they believed that while the first investment would be greater, the possibilities of sales of surplus stock would be much more profitable.



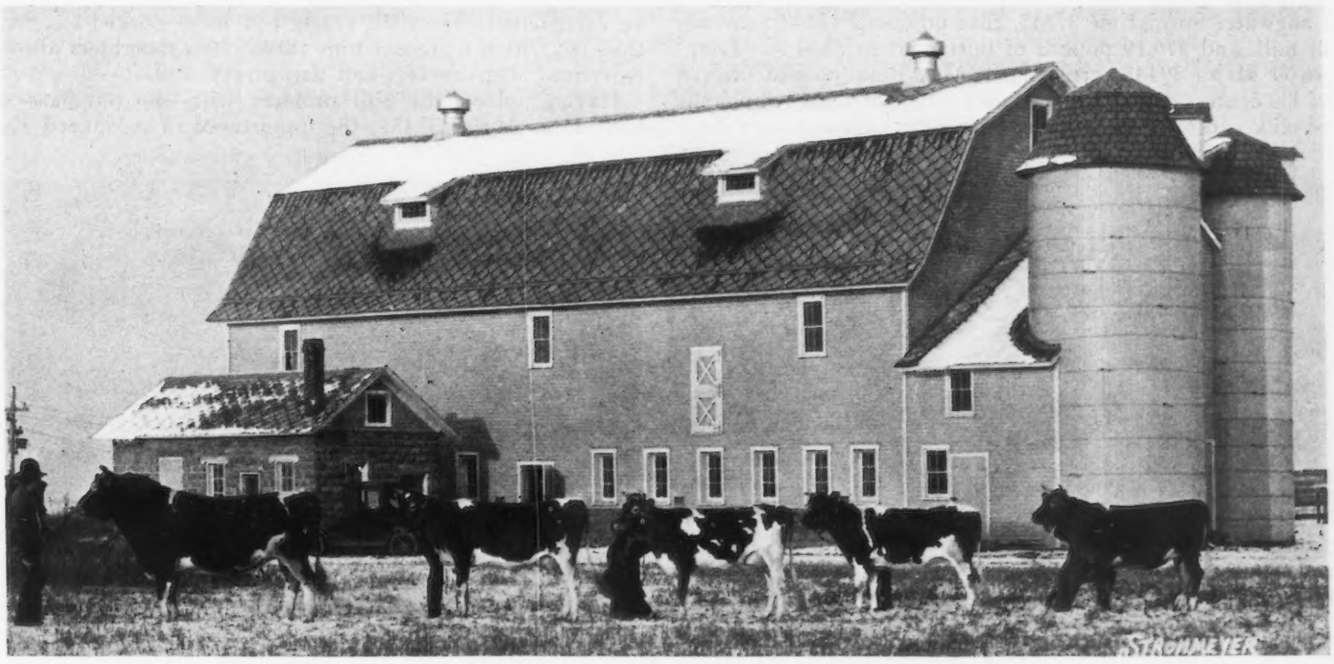
LANGWATER MAJOR 39435
Sire —Langwater Fashion 23660 Dam —Langwater Springtime 37854
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania

The Grimes Brothers were partial to the Guernsey, no doubt because the first pure bred Guernseys in this section were brought here by Sylvester Kitchen of Welliversville, who is a first cousin of their father, and while his breeding operations had been discontinued, they were more or less familiar with the splendid cows he owned, their production, and the ready sale he found for surplus stock.

The farm contains 165 acres of rolling land, and while the state of fertility was not at the highest when the farm was purchased, the land has been built up to the point where 1200 bushels of wheat have been grown in a single year on the farm in addition to supporting the dairy herd.

Villageside Guernsey Farm located near Catawissa, is directly accessible by rail on the Pennsylvania, Philadelphia and Reading, Delaware-Lackawanna and Western Railroads, and also by trolley.

Breeding operations had not advanced very far when they realized an outstanding sire was essential for rapid progress.




BARN
and Langwater Major 39435 and four of his get

ROXIE PATTERSON OF VILLAGESIDE 70866

Record: 9770.9 lbs. of milk; 544.36 lbs. of butter fat, class EE
Sire—Oriole Bloom of Villageside 36125
Dam—Lucille of Guernseydale 52191
Breeder and Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania

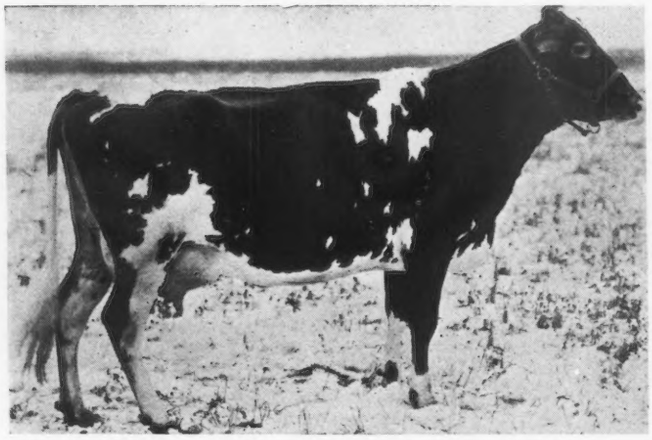
GLAPICOTTE'S DEMONSTRATRIX OF VILLAGESIDE 49335

and daughter
Villageside Demonstratrix 95600

With a desire to improve type and production of the herd, they began searching for a sire which embodied both type and production. Realizing the position that Langwater Farms held in the Guernsey world and the eagerness with which Langwater animals were sought after, M. J. Grimes attended the 1916 sale at Langwater Farms, but failed in an attempt to purchase a bull at the sale. On the following day, however, he selected a son of Langwater Fashion 23660 to head his herd, in the bull Langwater Major 39435. Langwater Major 39435 is a grandson of Langwater Monarch 20899, a full brother to Dolly Dimple 19144; also a grandson of Langwater Pauline 33566, a daughter of Imp. King of the May 9001 and Imp. Langwater Pearl 26605, a full sister to Langwater Fisherman 21873 now being used at the Mixter Farm. Langwater Major 39435 on his dam's side is a grandson of Imp. King of the May 9001 and Imp. France XXV. 24829, that is a granddaughter of Imp. Golden Secret 12599. He is out of Langwater Springtime 37845, that produced 12243.3 pounds of milk and 576.19 pounds of butter fat in class A. Langwater Major 39435 carries e ght May Rose crosses. Seven of his nearest dams produced an average of 13586.18 pounds of milk and 691.37 pounds of butter fat. He is more than a three-fourths brother to Langwater Phyllis 70607, that was the world's champion two year old Guernsey cow from 1918 to 1920, and also to Langwater Foremost 39191 that sold for $3000 at the Langwater sale, and is now siring very high producing daughters.

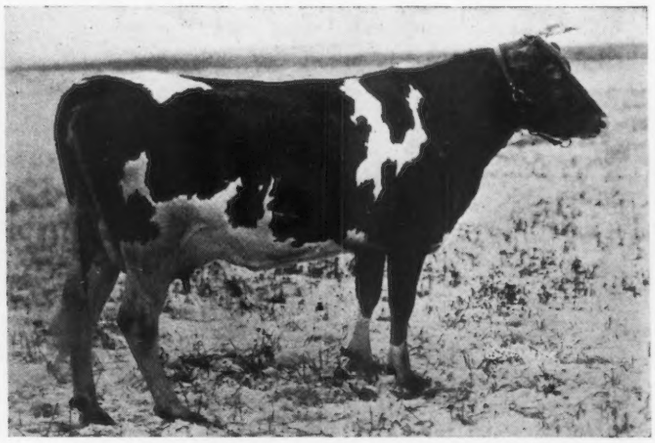
The May Rose blood was selected because they believed it came closer to embodying both ideal type and increased production then any other blood line. Langwater Major 39435 is a wonderful individual with remarkable constitution and great length and depth, and a splendid top line. As a sire, he is proving all that was expected of him. His calves from the first were extremely uniform and show great strength and vigor. A number of them were shown with remarkable success in the fall of 1920. His two year old daughters freshened for the first time during the past winter. They are a typey, uniform lot that are making very creditable Advanced Register records. Plans to give these first heifers an exceptional chance on yearly test have worked out well thus far. At the present time three of his daughters are on Advanced Register test and doing very well.

Having solved the bull problem with the purchase of Langwater Major 39435, the importance of Advanced Re-



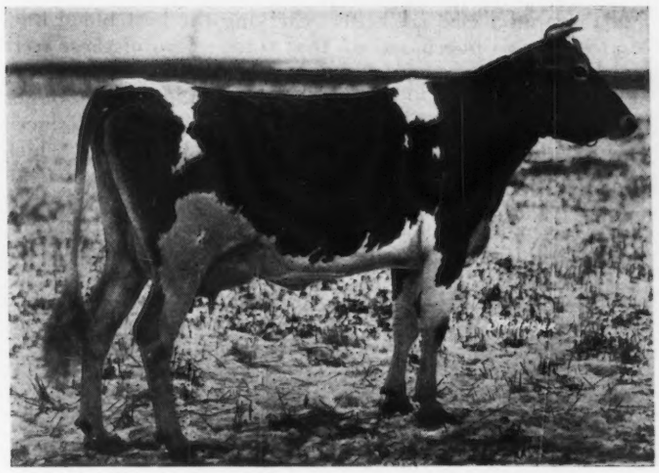
SARA LOCHE OF GUERNSEYDALE 62229

Record: 9637.6 lbs. of milk; 518.36 lbs. of butter fat, class AA
Sire—Dairymaid's Glenwood of Edgemont 22356 Dam—Hope of Highfields 23374
Breeder—S. H. Harman, Bloomsburg, Pennsylvania
Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania



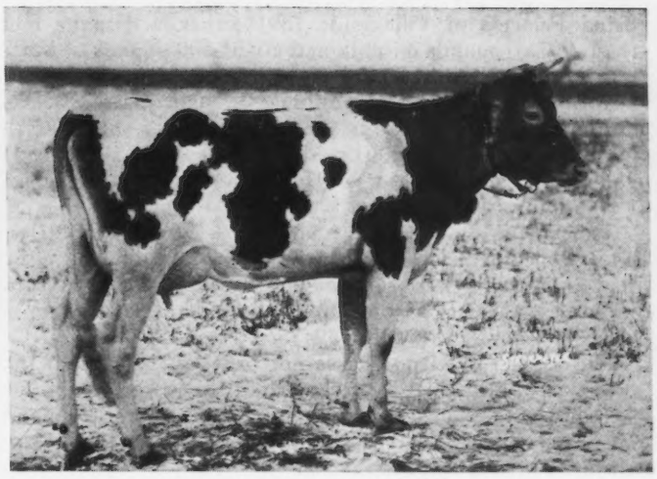
PRINCESS OF VILLAGESIDE 78914

Record: 10709.6 lbs. of milk; 482.75 lbs. of butter fat, 352 days, class F
Sire—Pinecrest Holliston France's Son 26452
Dam—Redie Dimple of Villageside 53436
Breeder and Owner—M. J. Grimes & Bro., Catawissa Pennsylvania



MAJOR'S LUCILLE OF VILLAGESIDE 90601

Record: 1358.1 lbs. of milk; 64.78 lbs. of butter fat, 57 days, class G
Sire—Langwater Major 39435 Dam—Lucille of Guernseydale 52191
Breeder and Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania



PRINCESS JUNE ROSE 90300

Record: 1471.0 lbs. of milk; 57.22 lbs. of butter fat, 54 days, class G
Sire—Langwater Major 39435
Dam—Thirty Thousand Eight Hundred Sixty Seven 30867
Breeder—T. E. Hyde, Bloomsburg, Pennsylvania
Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania

gister work was recognized, and accordingly the cows were put on test as they freshened with little regard as to their fitness, and the records made under these conditions with inexperienced herdsmen are indeed worthy of note.

Grimes Brothers realized the importance of health and in accordance with the belief they filed one of the first applications in the whole section for the federal accredited test. They were fortunate and in December, 1920, the entire herd passed the second tuberculosis test, which made Villageside Guernseys one of the very first herds in this section to be classed as a tuberculosis free accredited herd.

The old farm bank barn was not in keeping with progress along the lines just mentioned. Dark, unsanitary, and located so that water entered during the time of a freshet, they believed the time had arrived when, if the breeding work at Villageside was to continue, a new barn must be built. Calves were being lost on account of the dampness and accordingly a new dairy barn, modern in all its construction, was erected with ample provision made for thirty-six head of cattle, including a bull pen, five test pens, two calf pens for five calves each, and twenty stanchions. A combined milk and ice house adjoining the barn provides facilities for handling the milk. Ice for cooling the milk is stored in the forty ton ice house. The buildings are completely equipped with electricity, the current being conducted from the nearby village.

The breeding at Villageside Farm started in the winter of 1912, when four females were purchased from Edgemont Farm, which included three cows, along in years, which never gave them but one living calf, a bull that was sold as a yearling to a farmer in the county, who has bred him to his grade cows and to the neighbors' cattle. The influence of this bull is now visible in the community where he is being used. The fourth cow was Little Rose of Beaver Ridge 25345, sired by Roy of Annandale 12496, and out of Daisy of Beaver Ridge 21526. When purchased she was heavy in calf to Dimple Bloom 14369. She was a splendid cow with good size, deep body, and a splendid milker. She has given them two daughters, both sired by Dimple Bloom 14369, one of which is Redie Dimple of Villageside 53436, the first cow on the place to finish an Advanced Register record, with 11095.3 pounds of milk and 505.22 pounds of butter fat in

VILLAGESIDE EX 63848

Sire—Langwater Major 39435 Dam—Roxie Patterson of Villageside 70866
Breeder and Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania

GLENWOOD BOY OF WAKPALA 58705

Sire—Langwater Major 39435 Dam—Dorothy Glenwood of Wakpala 69300
Breeder—M. J. Hess, Bloomsburg, Pennsylvania
Owner—M. J. Grimes & Bro., Catawissa, Pennsylvania

class A. She has given them four daughters, the oldest one being Princess of Villageside 78914, that will make more than 11000 pounds of milk and about 500 pounds of butter fat in class FF. Princess of Villageside 78914 is a very beautiful cow, having splendid length, good size, and carrying unusual refinement for a cow of her size. She was the junior champion over all breeds at the county fair in 1919. She was sired by Pinecrest Holliston France's Son 26452, a grandson of Imp. King of the May 9001.

This cow is the only cow that they have to show for one year's breeding as the other calves were all bulls and either died as calves or were sold for low prices. They have three other daughters of Redie Dimple of Villageside 53436, all sired by Langwater Major 39435.

The four original purchases not proving to be what was anticipated, probably due to a desire to economize in buying three old cows, they accordingly purchased two more females, one of which was a heifer bred to Yeoman's King of the May 17053. The calf was born dead and the cow did not measure up to expectations and was sold a year or two later. The other cow purchased was Glapicotte 27582, bred to Langwater Demonstrator 16451. Glapicotte 27582 is a daughter of Glamour 20921, one of the great cows owned at the Mixter Farm and had a record of 10193 pounds of milk and 508.79 pounds of butter fat made on twice a day milking. Glapicotte 27582 produced a heifer calf by Langwater Demonstrator 16451, Glapicotte's Demonstratrix of Villageside 49335, that has just finished her Advanced Register test on twice a day milking. She is a splendid individual and has dropped two females, one a daughter of Langwater Major 39435, shown in the picture with her mother. The other daughter is Symphony of Villageside 69788, now on Advanced Register test. She was sired by Oriole of Paxtang 25344, a full brother to Symphony of Paxtang 40920, that has three Advanced Register records, the last one being 16786.1 pounds of milk and 751.84 pounds of butter fat. In addition to this, the daughter of Langwater Demonstrator 16451 has dropped two bulls, one of which is a son of Langwater Major 39435 and is owned by J. H. Detwiler, Center Hall, Pennsylvania.

Another daughter of Glapicotte 27582 is Nocturne of Villageside 69789, that has just finished her Advanced Register test on twice a day milking. She was sired by Oriole of Paxtang 25344.

Even with the purchase of these six females progress seemed slow and they felt it would be a long time before they would be at a point where they would have surplus stock for sale. This was in the summer of 1915.

In their second year of breeding operations they bought Oriole of Paxtang 25344, mentioned above, and this bull was used slightly less than two years. Previous to the purchase of Oriole of Paxtang 25344, a leased bull had been used on a few of the cows. The other cows were bred to Dimple Bloom 14369, owned by T. E. Hyde, and whose farm was five miles from Villageside. Villageside Farms do not have a registered animal from the bull they leased and they do not even have a record of his name. The progress made in four years of breeding was so slow that many people would probably have given up in despair, but the owners felt that they were only gaining experience and with this experience would soon be in a position to make rapid progress. They had just the same number of females after almost four years of breeding as they had when they started, the old cows having been passed along. They were sure the time would yet come when they would have a fair percentage of heifer calves, and with the experience gained, they were willing to take their chances in raising the calves.

About this time the Guernseydale stock and fruit farm was offering some pure bred cattle for sale. The owners of Villageside Farm were more or less familiar with this herd, and they purchased six heifers carrying the best blood lines of any animals purchased up that time. Two of these were sold later, but the other four remain in the herd. Sara Loche of Guernseydale 62229 in class AA has made 9637.6 pounds of milk and 518.36 pounds of butter fat. She has produced two daughters by Langwater Major 39435, one of which will freshen next May and was the first prize heifer last fall in a bunch of fifteen. Sara Loche of Guernseydale 62229 is really a wonderful cow, having a very strong constitution, splendid individuality and a good udder. She was sired by Dairymaid's Glenwood of Edgemont 22356, the sire of Dorothy Glenwood of Wakpala 69300 that has 631 pounds of butter fat in class F, and is out of Hope of Highfields 23374, a full sister to Bloomfield Ada 20759 with 14946.1 pounds of milk and 772.14 pounds of butter fat.

Glenwood's Roxie Bloom of Villageside 59824 was also included in this purchase of six heifers. She is out of Roxie Bloom of Edgemont 34528 that has an Advanced Register record of 515 pounds of butter fat and is a granddaughter of Questa 11385. Glenwood's Roxie Bloom of Villageside 59824 was the second cow to be given a record at Villageside Farm and made 9909.7 pounds of milk and 472.92 pounds of butter fat in class C. She is a full sister to Dorothy Glenwood of Wakpala 69300, mentioned above and that was sold for $2000. She has produced two bull calves by Langwater Major 39435, one of which has been sold to J. E. Miller of Rohrsburg, Pennsylvania. The other has been sold to A. A. Geise, president of the Farm Bureau of Northumberland County, Sunbury, Pennsylvania, the owner of a half dozen pure bred Guernseys.

Another half sister in this purchase was Priscilla Glen of Villageside 59822, that has just finished her Advanced Register test on twice a day milking. She is out of Priscilla of Guernseydale 46065, a grandaughter of Imp. King of the May 9001. Two of her daughters sired by Langwater Major 39435 are now in the herd. One son sired by Langwater Major 39435 has been sold to Charles and Lloyd Brobst, Bloomsburg, Pennsylvania. The remaining purchase from the Guernseydale Farm was Lucille of Guernseydale 52191, that has dropped two daughters, and one son. One daughter, Roxie Patterson of Villageside 70866, put on test as a three year old after freshening twice in ten months and very thin in flesh, made 9770.9 pounds of milk and 544.36 pounds of butter fat in class EE. She never tested lower than 5.20 per cent. Two of her daughters and one son, all sired by Langwater Major 39435, are now in the herd. Another daughter of Lucille of Guernseydale 52191 is Major's Lucille of Villageside 90601, whose picture appears on these pages. She was sired by Langwater Major 39435 and shows decided improvement over her half sisters and dam, having a splendid udder and an appearance that appeals to the most critical eye. She has unusual refinement and splendid conformation. She has produced a splendid heifer calf sired by a son of Langwater Major 39435.

Another daughter of Langwater Major 39435 now in this herd is Princess June Rose 90300, out of Thirty Thousand Eight Hundred and Sixty Seven 30867, that came from Mixter Farm. She is a splendid individual and has dropped a very fine inbred heifer calf by Langwater Major 39435. She is now on Advanced Register test and is doing well.

Without exception the daughters of Langwater Major 39435 have shown decided improvement over the dams, and in the cases where the heifer has freshened, their udders set a standard which will be hard to surpass. His daughters all carry remarkable length and their refinement does not conceal the Langwater type.

# FRITZLYN FARM

## *Another Practical and Paying Guernsey Breeding Establishment*

"YOU better tell where the farm is located because Pipersville is not on the map," said William F. Fretz, the enthusiastic and energetic owner of Fritzlyn Farm. Since Philadelphia is on the map and a fairly well known town, suppose we start from there. The Reading Terminal makes available a train plying between Philadelphia and Doylestown, and in traveling to Fritzlyn by train it is necessary to make this trip of one hour and forty minutes and then take the Pipersville trolley, which makes deliveries within a few rods of the farm. A more enjoyable way to reach Fritzlyn, however, is to motor for thirty-two miles on the Philadelphia to Easton State Highway, along which other interesting herds are to be found.

WILLIAM F. FRETZ

Mr. Fretz's father believed in building in his children a sense of responsibility, of initiative, and appreciation for money, as well as a high regard for the laws of God and man, and it fell to "Bill" to be the son upon whom these grave desires were to be demonstrated. Thus many years ago, twenty-five or thirty, the farmer began contracting for the assembling of men's trousers for clothing firms in Philadelphia. Six horse teams, large covered wagons, and long hour days were the lot of "Bill," who as his father's foreman distributed the unfinished clothes to many country homes where women of those days were always busy at something, and in this case the something was sewing trousers at piece work. It was on these thirty-two to sixty mile trips that William F. Fretz of Fritzlyn Farm learned the value of money, and what hard work, hard times, and friends mean to one's success in life. He wished to be a bookkeeper in his younger days and when he was twenty years old he told his father that the time had come when the "three days a week" country school education was not enough, and that he proposed to become a bookkeeper. His father agreed to allow this providing the son would spend three days of each week delivering and collecting the piece work. It was a bargain. There was no falling off in the quantity nor quality of work and the nine months course was finished in six, but it did more than make a bookkeeper of Mr. Fretz. The $300 which he had saved, and a note for $600, bought a half interest in the horses and wagons used in the clothing business. The business was then put on books by the new partner and grew until the father owned four farms and the son a half interest in a two story factory. The farms and clothing business were conducted in partnership, Mr. Fretz's father managing the farms and "Bill" the clothing business. This arrangement worked out very satisfactory, but about eighteen years ago Mr. Fretz's father, while just in the prime of life, was suddenly called to his reward, and it fell to the lot of the son to manage the farms as well as the clothing business.

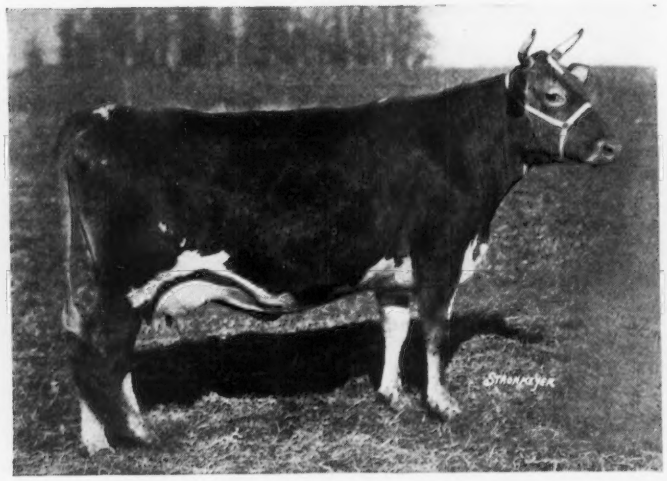
The farms were all stocked with native cattle. When a close account was kept with the herds it did not take long to discover that they were not a paying proposition, and every cow and two of the farms were sold. On the remaining two farms beef cattle were given a trial. While they consumed the roughage of the farms and added a lot of valuable fertility to the farms, they did not increase the bank account.

One night, in the time of oil lamps, while turning a light down Mr. Fretz broke the hanger and down the steps went the two gallon light and up came the flames. Caught in the fire trap Mr. Fretz jumped from a second story window into safety, but $20,000 worth of clothing was burned. That night a few of the grey hairs now in evidence on his head got a good start. He walked the floor all night, and the next day told his story to the people owning the clothing. He had started home when the senior member of one of the clothing firms, which had a lot of goods destroyed, asked him, "What now?" "I am going home to get a job of some kind to try to pay my debts," said Mr. Fretz. But the man was his friend and when Mr. Fretz had finished his story

FOUR DAUGHTERS OF IMP. ROBERTS' GOLDEN NOBLE 21673

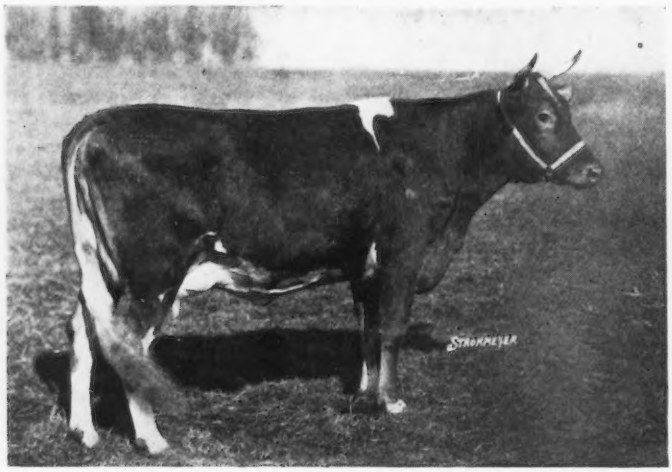
FRANK ROSE 26342, A. R.

Sire—Primal 15307 Dam—Red Rose of Chesterbrook 22763
Breeder—E. B. Cassatt, Berwyn, Pennsylvania
Owner—William F. Fretz, Pipersville, Pennsylvania



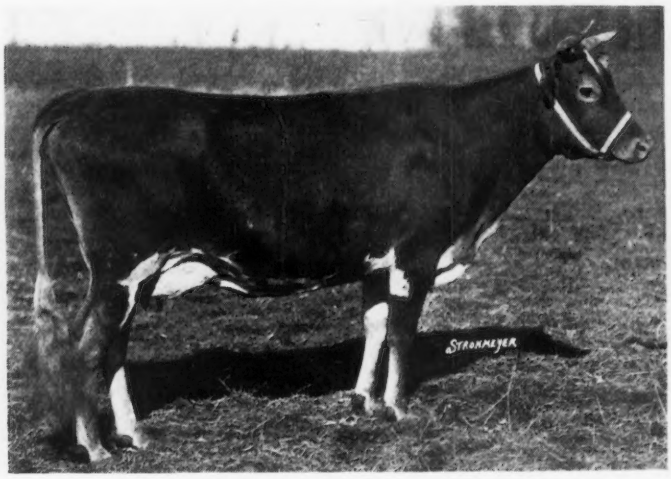

FRANK'S QUAIL OF FRITZLYN 67800

Record: 7753.3 lbs. of milk; 424.46 lbs. of butter fat, 337 days, class D
Sire—Frank Rose 26342 Dam—Quail 14115
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania



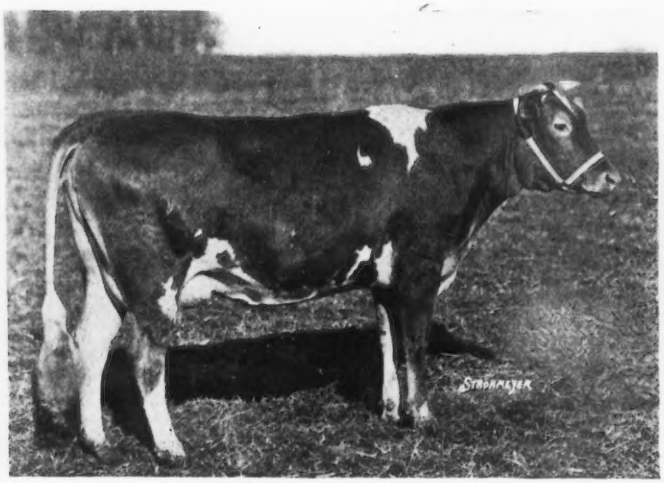

JEBB OF FRITZLYN 78439

Sire—Frank Rose 26342 Dam—Imp. Lady Jebb of the Villette 39451
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania



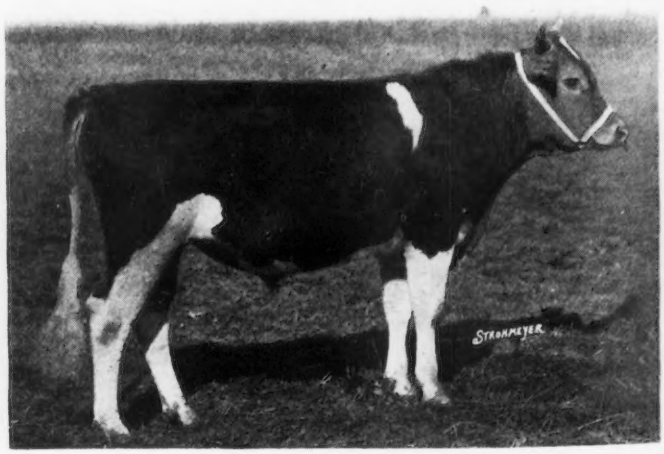

FRANK'S LILY OF FRITZLYN 78440

Record: 8708.5 lbs. of milk; 536.44 lbs. of butter fat, class GG
Sire—Frank Rose 26342 Dam—Roberts' Lily of Fritzlyn 54871
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania




FRANK'S TREQUEAN ROSE OF FRITZLYN 86235

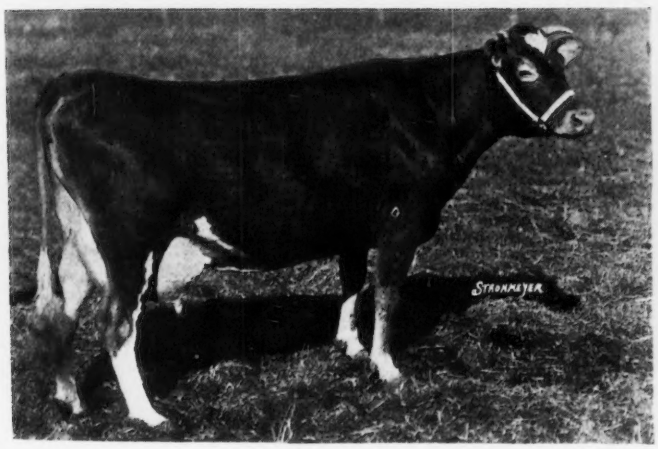
Record: 3248.5 lbs. of milk; 145.34 lbs. of butter fat, 143 days, class G
Sire—Frank Rose 26342 Dam—Imp. Trequean Rose 35569
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania




FRANK'S PEARL KING 62335

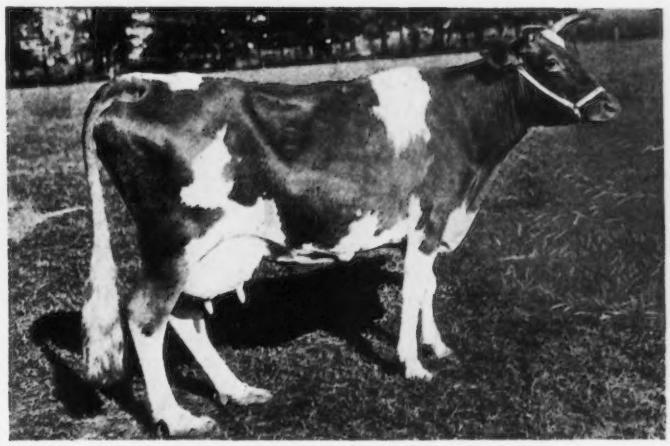
Sire—Frank Rose 26342 Dam—Imp. Raymond's Pearl Violet 53630
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania

THE FILLPAIL FAMILY




IMP. RAYMOND'S PEARL VIOLET 53630, A. R. 6311

Records: 6126.9 lbs. of milk; 365.88 lbs. of butter fat, class E
9273.6 " " " 549.46 " " " " " AA
3559.2 " " " 185.79 " " " " " A, 70 days
Sire—Imp. Raymond's Pearl King 24301 Dam—Violet of the Hubits 4295 F. S.
Breeder—J. J. Le Prevost, Island of Guernsey
Owner—William F. Fretz, Pipersville, Pennsylvania



SENECTA OF FRITZLYN 40692, A. R. 3799

Records: 5817.0 lbs. of milk; 315.14 lbs. of butter fat, class G
6180.3 " " " 334.51 " " " " " C
10460.9 " " " 557.33 " " " " " A
Sire—Queen's Ray Sequel of Fritzlyn 16966 Dam—Senecta 28125
Breeder—A. J. Snyder, Plumsteadville, Pennsylvania
Owner—William F. Fretz, Pipersville, Pennsylvania

FLORHAM CHARTER 37852

Sire—Ne Plus Ultra 15265 Dam—Imp. Lady Charruee de Haut 48379
Breeder—J. L. Hope, Madison, New Jersey
Owner—William F. Fretz, Pipersville, Pennsylvania

CHARTER'S NOBLE FANNY 101011

Sire—Florham Charter 37852 Dam—Golden Noble's Fanny of Fritzlyn 58928
Breeder and Owner—William F. Fretz, Pipersville, Pennsylvania

he said to his bookkeeper, "Give Mr. Fretz the money he wants." All the money that could be raised was deposited in the Doylestown National Bank. Hardly had the work of rebuilding begun, when like a bolt out of a clear sky came the report "The Doylestown National Bank has failed and is in the hands of Receivers." Bills were coming due, labor must be paid, and the money tied up in a closed bank. But again his friends in the clothing business came to the rescue. The bank reorganized, the depositors were paid in full, and the institution has grown to be one of the strongest banks of its size in the state. During the late war it paid over a million dollars to the United States Treasury for bonds and certificates, and it is one of the few banks that did not borrow a dollar to do this. At the time of the reorganization of the bank Mr. Fretz became one of the new Directors, and he recently has been elected vice-president.

A new life loomed in the future and the trust of his friends was not misplaced, for today three factories, that made over 100,000 uniforms for soldiers during the war, have grown out of this episode.

Two hundred tillable acres, with an increasing fertility, comprise the farm, and a regular four year crop rotation of corn, oats, wheat, and clover is practiced. Some alfalfa has been successfully grown in the past few years and the amount will be increased in the future. An orchard of 300 apple trees and 600 peach trees has also been a financial success.

The barn is a successfully revamped bank and stone wall structure, which has ample lighting and ventilation facilities for the health of the animals. One of the first thoughts of the owner is the health of the animals, as the Federal Accredited Herd Certificate No. 5079 will show. Box stalls have recently been made available for test cows and for calves.

The product is utilized by feeding the skimmilk to the calves and selling the cream to Bassett's Ice Cream Company of Philadelphia, and the very satisfactory price of $2.15 per pound for butter fat is received. "We can make our fresh fruit and chocolate ice cream out of other cream, but vanilla will not overcome the faults of poor cream, so we always use your cream for the vanilla flavor, because it simply cannot be improved," is what the proprietress of the company said about this product. One day a patron spooned his plate of cream over and over, looking at it closely and tasting frequently, when the counter girl asked for an explanation. "What do you put in this cream to make it so perfect?" came the question. "Sugar, vanilla, and Guernsey cream," was the answer. After a wager of fifty dollars was refused by the patron as a matter of proof, he said "I am one of the best judges of ice cream in the East, and I never tasted the equal of that." Mr. Fretz did not raise the price of his cream when he learned this, in fact he lowered it to the present standard.

The present herd consists of sixty-three pure bred animals. In the early days of the pure bred business Mr. Fretz bought herds wherever they were available at reasonable prices and sold all but those that indicated their ability as foundation cows. In this way his herd was increased to nine animals, and of the sixty-three owned at the present time only two are of other than Fritzlyn breeding. He bought his first animals from A. J. Snyder, Plumsteadville, Pennsylvania; from Robert Lord of Boston; from the Lamont Herd, Brown Brook, New York; from Alfred Lewis, Geneva, New York; and a carload of imported animals served as the field from which the two families dominating the herd were selected. Other good animals were saved, but through dealing tuberculosis and abortion were contracted, but were later eliminated.

There was a day in Guernsey history when Imp. Raymond of the Preel 11353 was a popular sire, and a son of his, Imp Raymond of Saints 13839, was purchased as the first sire of the foundation herd at Fritzlyn. He proved to be of little value for the prepotency of the females dominated and another sire was purchased.

Imp. Roberts' Golden Noble 21673, the second herd sire, left his stamp of improvement on the herd. He is a line bred Golden Secret bull. His sire, Imp. Roberts' Boy 21662, sold for $1000 nine years ago. Imp. Roberts' Boy 21662 is a son of My Fancy 1949 P. S. and out of Lady Roberts 2116 F. S., that was a prize winner on the Island in 1905 and 1906. The dam of Imp. Roberts' Golden Noble 21673 is Queen A. of the Rouvets 8551 P. S., with a record of 11197.1 pounds of milk and 520.03 pounds of butter fat. She is by an Advanced Register sire, Golden Noble II. 1836 P. S., and her dam was sold for $725 on the Island of Guernsey. Imp. Roberts' Golden Noble 21673 had both type and production back of him and he passed it on to his daughters, none of which produced less than their dams. The following animals in the herd were sired by him:

Robert's Fanny of Fritzlyn 45652 has a record made on two milkings daily and under ordinary herd conditions of 7214.4 pounds of milk and 380.48 pounds of butter fat. She has given Fritzlyn two daughters, one of which is still a calf, and the other, Fanny Rose of Fritzlyn 61486, has a record in class B of 9707.6 pounds of milk and 482.20 pounds of butter fat.

Golden Noble's Fanny of Fritzlyn 58928, another daughter, has a class G record of 355.63 pounds of butter fat. One of her daughters, Charter's Noble Fanny 101011, sired by Florham Charter 37852, is a beautiful individual and has been consigned to the Eastern Guernsey Breeders' Sale to be held May 13.

Roberts' Zorah of Fritzlyn 58648, the third daughter of this bull, has a record of 328.21 pounds of butter fat in class GG. She is now on reentry test and will make around 500 pounds of butter fat. She also has a daughter in the herd sired by Florham Charter 37852.

The fourth Advanced Register daughter of Imp. Roberts' Golden Noble 21673, Roberts' Lily of Fritzlyn 54071, has a class DD record of 419.57 pounds of butter fat, and has dropped four heifer calves two of which are in the herd at the present time.

BARNS AT FRITZLYN

Trequean Rose of Fritzlyn 51343 and Merton's Lady Roberts 53578 are also Advanced Register daughters of this bull.

The animals carrying the blood of Imp. Roberts' Golden Noble 21673 have proved to be good breeders and healthy, and it is these characteristics that have made this one of the prominent families at Fritzlyn. Eleven head of this line are still in the herd.

Frank Rose 26342 replaced Imp. Roberts' Golden Noble 21673 as herd sire at Fritzlyn and is the senior sire at the present time. He is typey and has good conformation. His pedigree shows Sheet Anchor and May Rose breeding on his sire's side. He is a grandson of Pride of Place 22284, as well as of Mars of Woodcrest 9290, the sire of May Rilma 22761. His dam, Red Rose of Chesterbrook 22763 has a record of 554.34 pounds of butter fat. One does not appreciate this sire until one sees his daughters. They exhibit exceptional udders and splendid teat placement. Six of these daughters are in the Advanced Register. One of them, Frank's Lily of Fritzlyn 78440 has very well veined udders and if given an opportunity would make a high record. She qualified for class GG with her record of 8708.5 pounds of milk and 536.44 pounds of butter fat.

Probably the best daughter of Frank Rose 26342 will be sold at the sale referred to above. Her strong constitution, scale, and individuality should make her an attractive lot. Under ordinary care she has completed a record of 399.12 pounds of butter fat in 306 days in class D.

Frank's Trequean Rose of Fritzlyn 86235 is another daughter of this sire that will be in the sale. In her two year old form she is making better than a pound of butter fat per day. She carries a nice udder, with well placed teats, and has a splendid top line.

All of the Advanced Register daughters of Frank Rose 26342 are in the herd at Fritzlyn, and the seventh one, Jebb of Fritzlyn 78439, is milking 45.5 pounds per day under test in class G. Every daughter tested has been better than the dam, the best proof of a good sire.

Many breeders may smile at the records of some of these animals, but Mr. Fretz says "The unfortunate part of our history is that our cows do not have a favorable chance to make their ability known. The best evidence of this is, in almost every instance, when cows have gone out from this herd and been retested they have made much larger records, in some cases almost double the amount. Several years ago Senecta 28125 made a record of 7452.5 pounds of milk and 352.88 pounds of butter fat. She was sold to Woodlands Farm, White Plains, New York, where she made a record of 15060.7 pounds of milk and 691.87 pounds of butter fat, just about double what she did at Fritzlyn. Another cow that went to Wisconsin more than doubled her record. We never used box stalls because we needed the room for young stuff, but our ambition is to breed a thousand pound cow and we feel we have got to the place where we can start trying them out. Imp. Raymond's Pearl Violet 53630 made 549.46 pounds of butter fat in class AA and is now making about eighty-seven pounds of butter fat per month. We have never milked three times daily until recently."

Florham Charter 37852, until his death a few months ago, was the junior herd sire at Fritzlyn. Seventeen of his daughters are in the herd and they are exceptional individuals. Their mammary development is outstanding. Type has been improved by the use of this son of Ne Plus Ultra 15265. The dam of Florham Charter 37852 is Imp. Lady Charruee de Haut 48379. She has no Advanced Register record, but her daughter Lady Berna 57028 has a record of 10639 pounds of milk and 555.03 pounds of butter fat in class F. On his dam's side the ancestors of Florham Charter 37852 are of Golden Secret origin, and by using this bull Mr. Fretz hoped to obtain the promising results of the Golden Secret-May Rose combination. Two of the daughters of this sire have been consigned to the May 13 sale. One of these has a combination of the Golden Noble blood with the Ne Plus Ultra blood and has been bred to a son of Floham Charter 37852 out of Imp. Raymond's Pearl Violet 53630. The other heifer beside being a daughter of Florham Charter 37852 is a great-granddaughter of Langwater Stars and Stripes 21872. Prospective purchasers will find both breeding and individuality in these two an mals.

The young sires coming on at Fritzlyn are sons of Imp. Raymond's Pearl Violet 53630, one of which was sired by Frank Rose 26342 and the other by Florham Charter 37852.

If one may judge by the appearance of the daughters of Frank Rose 26342 with their size, dairy conformation, and their exceptional udders and teat placement, every daughter tested proving to be better than her dam, and one making a good start for a place well up among the Leaders; then added to these the seventeen granddaughters of Ne Plus Ultra 15265, which look as if they all came out of one mould such uniformity and mammary development as is seldom found, given the opportunity, Fritzlyn will be one of the leading Guernsey herds.

Speaking of his experiences, Mr. Fretz said, "I have sold many Guernseys during the last ten or twelve years into all parts of the United States into some of the most prominent herds. During 1909 and 1910 Wisconsin took several carloads as part of their foundation stock. When Ohio was getting started in earnest in 1912 I shipped several carloads there, and above everything else I appreciate the many kind letters received from satisfied customers and friends I have made, which I would never have had the opportunity of meeting had it not been for the Guernseys. However, I decided several years ago to buy no more Guernseys for distribution, and sell only animals of my own breeding which I knew to be worthy of becoming foundation animals and send all others to the block. Governor Hoard said that the darkest place on earth is the inside of a cow. Even after being as careful as possible some animals would be sent out which were no credit to the breed or the party selling them, and after all a satisfied customer is the best advertisement. It makes no difference if it be breeding and distributing Guernseys or any other business, confidence is one's greatest asset. No breeder can afford to have his statements questioned."

Probably the outstanding part of Fritzlyn's breeding program is that the Fillpail family and the Golden Noble family have been the two units around which the herd has been built. The time has now come when the two junior herd sires will give Mr. Fretz a chance to test out the wisdom of the concentration of these families.

## The Eastern Breeders' Sale

(Concluded From Page 458)

have been secured adjoining the Horse Show Grounds, all within two minutes walk of the station.

The members of the Sale Committee are E. T. Gill, Haddonfield, New Jersey; I. W. Roberts, Bala, Pennsylvania; M. T. Phillips, Pomeroy, Pennsylvania; G. W. Koser, Biglerville, Pennsylvania; Lowell Gable, Paoli, Pennsylvania; and M. M. Hollingsworth, Landenberg, Pennsylvania.

WOODSIDE STOCK FARMS *Courtesy De Laval Monthly*

# WOODSIDE STOCK FARMS

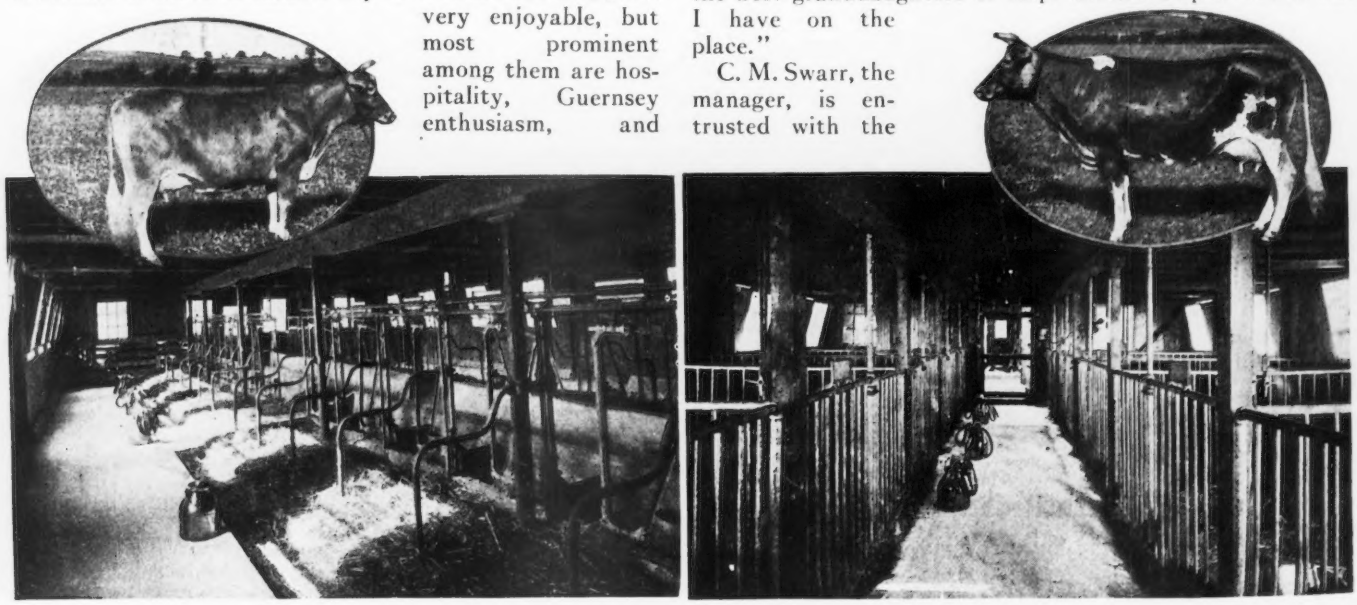
## *In Lancaster County, Pennsylvania*

"BUILT A. D. 1811 by Sara and Peter Schwar" is the inscription on the corner stone of the main barn at Woodside Stock Farms. In the 110 years following the type of live stock has changed, both in quality and breed, but the descendants of the Schwar settlers have always been intimately connected with the old homestead. Today the Woodside Stock Farms is owned by a company of which S. N. Root is president, C. M. Swarr, manager and secretary, and A. Herbert Swarr is treasurer. The farm is near Landisville, Pennsylvania, a typical suburban town in the heart of "the best farming section to be found," according to Mr. Root. Tobacco plays an important part in the business. The office is in a tobacco ware house, and Mr. Root explains that an imaginary line separates the office into two parts. "This half is the tobacco office, and this half is the Guernseys," said Mr. Root. "Where do you spend the most time?' was asked him. His answer was "Well, my duties are supposed to be in connection with the tobacco side, but I am always much happier over here," and when he had seated himself the tobacco side was forgotten for the day.

A number of features make a trip to Woodside Stock Farms very enjoyable, but most prominent among them are hospitality, Guernsey enthusiasm, and Guernseys. The farm contains 120 acres of fertile, tillable soil, on which is practiced a crop rotation of one year in tobacco, one year in wheat, and one year grass and corn. Alfalfa is grown to some extent. Berkshire hogs run a close second to the Guernseys.

It was five years ago that a foundation herd was started and Mr. Root relates his first purchase with a certain degree of pleasure. He had always been a keen judge of beef cattle and could guess weights as closely as anyone, but the dairy cow was new to him; but he decided to try his ability at selection. He went to A. C. Ramseyer, Mara Alva Farm, Smithville, Ohio, and arrived just as an importation was being unloaded. He pushed and lead imported heifers until he says a "contact" had been established with the breed. Then he proceeded to select those that looked good to him. When he retired to the office at Mara Alva he found that he had selected not only the best individuals but the best bred animals in the importation. It was then that Mr. Ramseyer said, "I thought you told me when you came that you did not know anything about Guernseys, and here you pick five of the best granddaughters of Imp. Clara's Sequel 29414 that I have on the place."

C. M. Swarr, the manager, is entrusted with the



TWO VIEWS OF INTERIOR OF THE BARN AT WOODSIDE STOCK FARMS *Courtesy De Laval Monthly*

The cow, in the oval, facing the left is Imp.Quintine of Mara Alva 74109. The cow, in the oval, facing the right is Imp. Cyrene of Mara Alva 74119

CAVALIER OF WOODSIDE FARMS 47098
Sire—Langwater Cavalier 21012 Dam—Hazel's Clementine 19245
Breeder—William F. Gable, Wyebrooke, Pennsylvania
Owner—S. N. Root, Landisville, Pennsylvania

NE PLUS ULTRA'S DIMPLE BLOOM 42599
Sire—Ne Plus Ultra 15265 Dam—Pauline of Ostrich Farm 53437
Breeder—S. M. Shoemaker, Eccleston, Maryland
Owner—S. N. Root, Landisville, Pennsylvania, and
Harry B. Shenk, Manheim, Pennsylvania

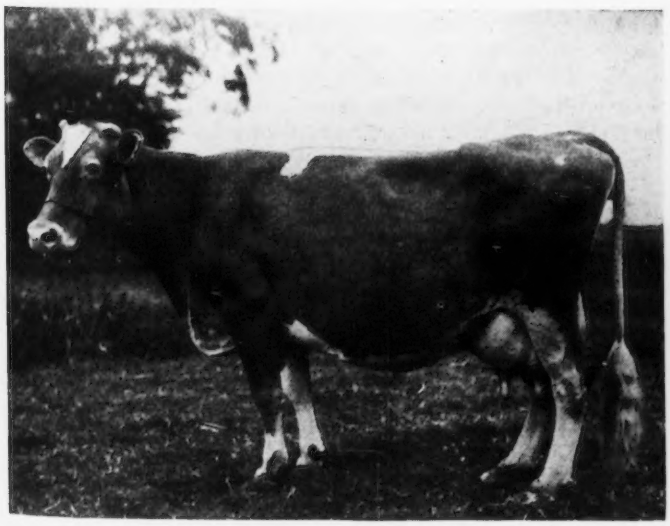
care of the herd. The larger part of all the records made are in the double letter classes. "We like the double letter classes," said Mr. Swarr. "We do not want to miss the chance of having a calf for each year an animal is in our herd. The calves from our test cows are as strong and hearty as the calves of our other cows, but we always try to bear in mind that the cow is doing hard work under such conditions and we manage her with that fact in mind."

All the records at Woodside Stock Farms are made with a DeLaval milking machine. The records made in this way, on two milkings a day, average 10756.3 pounds of milk and 528.8 pounds of butter fat. The milker is run by motor and all the power and light used on the farm is generated by a farm power and lighting plant.

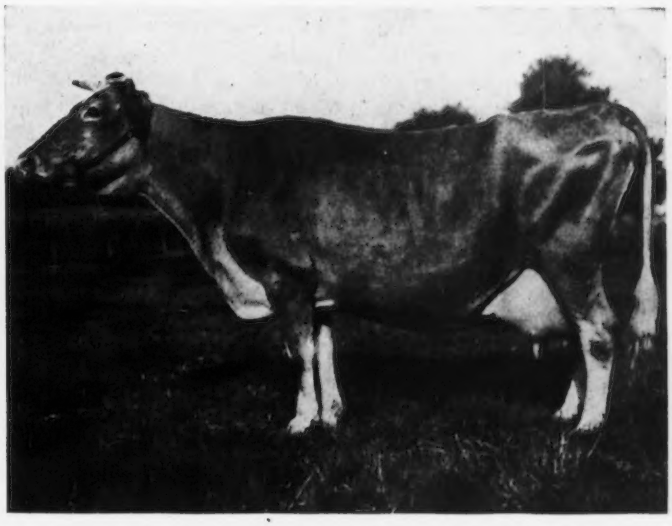
Probably the one animal whose force for good has been most noticeable at Woodside is Hazel's Clementine 19245. She was bred by W. A. Alexander, Union Springs, New York, and was purchased from Glen Gable Farms, near Philadelphia. She is a granddaughter of Prince Rosendale 4291, being by Prince Lawton 7696. This cow is sixteen years old and has to her credit ten registered calves and two Advanced Register records. The first record, begun at nine and one half years of age, is 600.55 pounds of butter fat and the second, begun at the age of thirteen, is 612.72 pounds of butter fat. She is now in her seventeenth year and is still breeding and also milking as high as ever. Her excellent characteristics will be stamped on Woodside animals, through her splendid son, Cavalier of Woodside Farms 47098, that is by Langwater Cavalier 21012.

Glen Gable Genevieve 36958 is another exceptional matron at Woodside. Neither she or any of her daughters have ever had a bull calf while at Woodside. She is ten years old and has to her credit five registered daughters, four of which were bred at Woodside Farms. On Advanced Register test at four and one-hal years of age she produced 11103.9 pounds of milk and 567.9 pounds of butter fat.

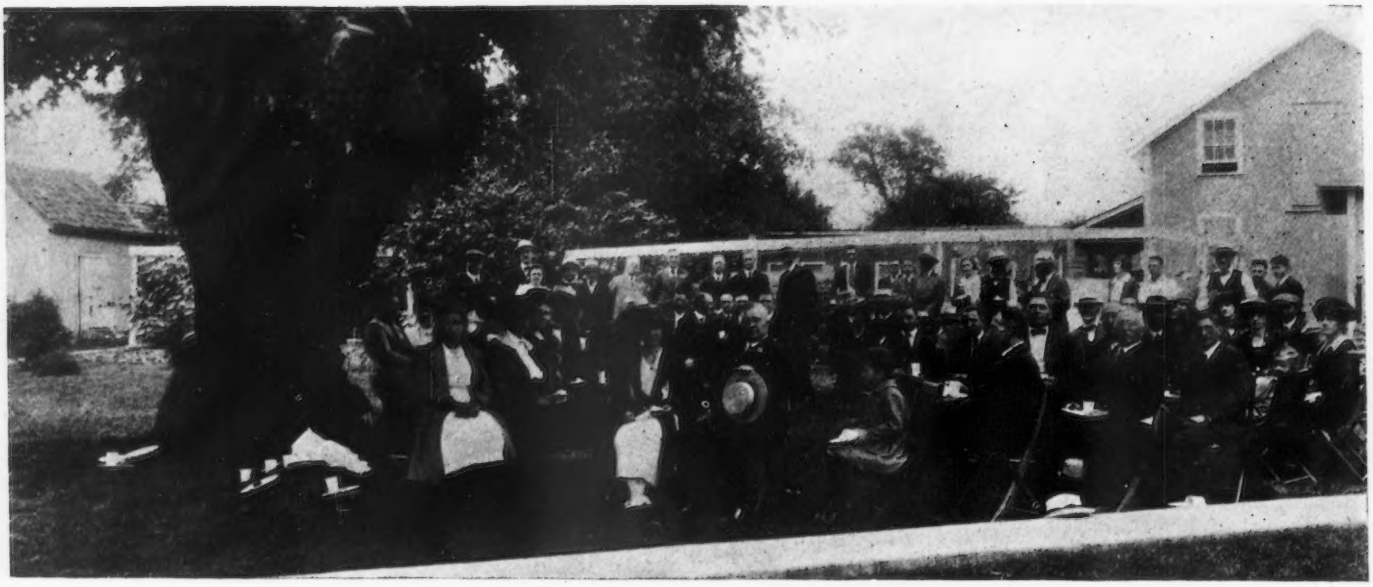
Among other foundation animals at Woodside are fifteen imported cows purchased from Mara Alva, Smithville, Ohio,



HAZEL'S CLEMENTINE 19245, A. R. 4033
Records: 12948.8 lbs. of milk; 612.72 lbs. of butter, fat class A
11582.1 " " " 600.55 " " " " " "
Sire—Prince Lawton 7696 Dam—Hazel's Bess of Sunnyside 19243
Breeder—W. A. Alexander, Union Springs, New York
Owner—S. N. Root, Landisville, Pennsylvania



GLEN GABLE GENEVIEVE 36958, A. R. 5062
Record: 11103.9 lbs. of milk; 567.99 lbs. of butter fat, class B
Sire—Glen Gable Morris 16039 Dam—Sunnyside Surprise 19244
Breeder—William F. Gable, Wyebrooke, Pennsylvania
Owner—S. N. Root, Landisville, Pennsylvania



FIELD DAY AT WOODSIDE STOCK FARMS

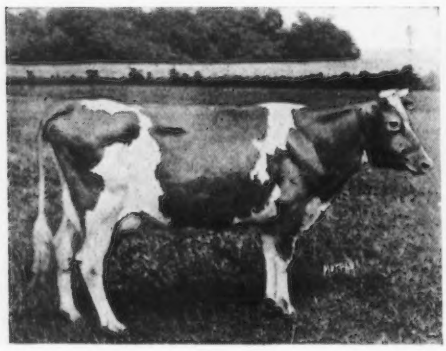
as heifers. Five of these cows are granddaughters of Imp. Clara's Sequel 29414, three are granddaughters of Imp. Governor of Myrtle Place II. 40985, two are granddaughters of Imp. Galaxy's Sequel 16904, and the others are granddaughters of Imp. May King of Frie Baton 21184, Imp. Sailor Boy 28600, and Governor of the Chene 1297 P. S.

The best of these heifers is Imp. Blossom Blue Belle of Mara Alva 74135, the granddaughter of Imp. Sailor Boy 28600. She has completed a record of 11247.5 pounds of milk and 549.91 pounds of butter fat begun at the age of two and one-half years. She was milked only twice a day for the first nine months of her test and carried a calf 270 days of her period. At the time the record was completed she qualified for third place in class FF. On December 15, 1918, she dropped a beautiful heifer calf sired by a son of Itchen Daisy's May King of Langwater 17349, and was placed on test in January, 1919. On October 21, 1919, she again calved dropping a fine heifer sired by Cavalier of Woodside Farms 47098, a son of Langwater Cavalier 21012. The third calf, a bull, was dropped on October 17, 1920. The other cows purchased from Mara Alva are on test at present and are making very creditable records.

Another imported cow that is making good at Woodside is Imp. Brittleware Pansy 2d 67671, a granddaughter of Imp. Galaxy's Sequel 16904. This is an English bred cow and was purchased from J. L. Hope, Madison, New Jersey. She is on test at the present time and in 348 days has produced 11556.4 pounds of milk and 523.1 pounds of butter fat, in class A. She has dropped two sons at Woodside, both sired by the senior herd sire, Ne Plus Ultra's Dimple Bloom 42599.

Glen Gable Galore 2d 63900 is a five year old granddaughter of Jethro's May King of Linda Vista 14591. On her dam's side she is a granddaughter of Begalore 10101, being out of Glen Gable Galore 30219, that has an Advanced Register record of 14130.8 pounds of milk and 649.3 pounds of butter fat. Glen Gable Galore 2d 63900 is on test in class CC and her record has just been finished. She produced, according to unverified records, 10304.6 pounds of milk and 492.23 pounds of butter fat. This record was made on two milkings a day and under unfavorable conditions, as are all the records at present, due to the building of a test barn and the subsequent changing around of the animals.

The way the test animals are doing at Woodside at the present time can best be understood by knowing the average for the month of February. In twenty-eight days the entire test herd averaged 837 pounds of milk and 40.27 pounds of butter fat. Eight of the thirteen cows included in the above were milked only twice a day, being near the end of their lactation period. The highest record for the twenty-eight



IMP. LILYDALE OF MARA ALVA 74121

Record: 7800.6 lbs. of milk; 406.84 lbs. of butter fat, 237 days, class C

Sire—Sequel's Delight 2442 P. S. Dam—Fanny of Lilydale 4020 F. S.

Breeder—N. Gaudion, Island of Guernsey

Owner—S. N. Root, Landisville, Pennsylvania

IMP. NICOLLE'S LILY OF MARA ALVA 74140

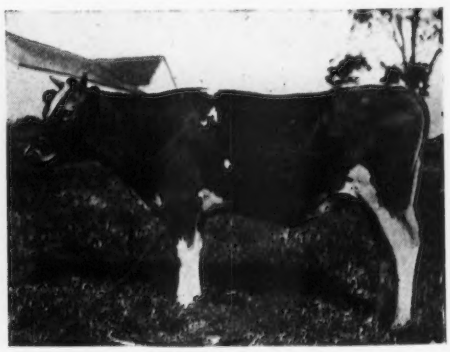
Record: 10160.1 lbs. of milk; 417.21 lbs. of butter fat, 289 days, class D

Sire—Nicolle's Fleurie's Sequel 3584 P. S.

Dam—Lily of the Croute 12908 P. S.

Breeder—J. Nicolle, Island of Guernsey

Owner—S. N. Root, Landisville, Pennsylvania



GENEVIEVE OF WOODSIDE FARMS 76784

Sire—Langwater Cavalier 21012 Dam—Glen Gable Genevieve 36958

Breeder—W. F. Gable, Wyebrooke, Pennsylvania

Owner—S. N. Root, Landisville, Pennsylvania

days was Imp. Cyrene of Mara Alva 74119, that produced 1400.8 pounds of milk and 65.06 pounds of butter fat.

The senior herd sire at Woodside is Ne Plus Ultra's Dimple Bloom 42599, by Ne Plus Ultra 15265 and out of Pauline of Ostrich Farm 53437, a half sister to Dimple Queen of Wakpala 69301, the third cow in class FF. Pauline of Ostrich Farm 53437 was started on test at Burnside Farm but died while on test, from accidental injury. The twelve daughters of Ne Plus Ultra's Dimple Bloom 42599 at Woodside range in age from twelve to eighteen months and are like so many duplicates from the same mold Long, deep, bodies and ample spring of ribs characterize the group.

When Hazel's Clementine 19245 was purchased from Glen Gable Farms she was in calf to Langwater Cavalier 21012, the famous bull owned by Upland Farms, Ipswich, Massachusetts, but then owned by Mr. Gable. Her calf, Cavalier of Woodside Farms 47098, is one of the junior herd sires at Woodside. He, therefore, represents a combination of May Rose and Yeksa breeding, Langwater Cavalier 21012 being by Dolly Dimple's May King of Langwater 12997, and out of a daughter of Imp. King of the May 9001. Cavalier of Woodside Farms 47098 holds, great promise for the owners of Woodside and the animals in the herd at the present t me would seem to indicate that their hopes are not without foundation. The combination of Ne Plus Ultra breeding and Cavalier breeding, which they expect to carry on at Woodside, should produce some of the breeds finest animals.

The second junior herd sire at Woodside is King Masher's Laddie of Woodside 51728. He is by King Masher's Laddie 23467 and out of Anighto May 59237, a daughter of May King's Benton of Ingleside 25701. This bull, therefore, is a combination of the Masher and May Rose breeding. King Masher's Laddie 23467 is a son of King Masher 11084, and Anighto May 59237 traces to Imp. King of the May 9001 on both sides of her pedigree.

The milk produced at Woodside Stock Farms is sold at a premium of four cents a quart and there is no intention of the owners to lose sight of the fact that the value of this product goes a long way towards making the farm a financial success.

The quality of the Guernseys can in no way be better explained than by stating that out of this herd of seventy head the sales committee of the Eastern Guernsey Breeders' Association selected nine head to be sold at the Eastern Guernsey Breeders' Sale at Devon on May 13, 1921.

# A TRIP TO SUNNYSIDE FARM

## *Lloyd Larson Tells Why Boys Stay Home*

COMING to Amherst we follow state trunk highway 18 about one-half mile northwest, until we see a sign by the road like the picture on this page.

We turn in and leave our auto in the yard while we look around a little. Looking down we see some barns and think they are very poor, but on closer examination we find that all that is lacking is two good coats of paint, wh ch will be applied this summer.

Looking inside we find that the barn has all the modern equipments, and upon inquiring we hear that this has paid for itself twice over, especially the drinking cups. Looking into the milk house we see a milking machine, which Mr. Larson says has proved to be a help saver and a safe inves ment.

Going to the door on the north side we see the farm, a fairly level stretch of 204 acres, and flowing through this is the Tomorrow River, which serves as a water tank for the cattle in the summer time.

Now, let us turn our attention to the cattle, which we would have found in the pasture if we had come in the summer time. They are kept in the barn all winter. The owners have tried letting them out for exercise, but find this practice unsatisfactory, for the simple reason that when cows are kept in and then let out they are naturally wild, and running and jumping for the heavy milkers and cows heavy with calf is not the best for the cows.

Let us ask Mr. Larson to tell us about his herd, which we are looking at.

LLOYD LARSON
Age 15 years

He tells us that he has always been a Guernsey breeder, and in 1916 purchased four head of registered females at Whitefish Bay, Wisconsin, which was one of the best moves he ever made. Now, when he has a heifer ready to freshen a buyer comes along and he sells for what he thinks is a very good price, and it is too. That is the reason Mr. Larson does not have more than sixteen head of pure bred Guernseys at the present time. In all he has forty-three head and is milking twenty-one.

Standing in the box stall is the herd bull, Lone Tree Enchanter 56244, sired by Langwater Islander 31329 and out of Imp. Emendator of Sarnia 65368, that produced 324.56 pounds of butter fat as a two year old. Unfortunately she died last year.

We look over several of the cows and find that they are good individuals, and here is an old grade cow that has produced over seventy-six pounds of butter fat in a month; and here is another one that produced over 388 pounds of butter fat in a year, under ordinary care. The cows are milked twice daily and are not forced by giving large quantities of mixed rations.

We are very fortunate to come to Sunnyside Farm on January 31 because it is Lloyd Larson's birthday. We see and hear a class in dairying that is studying the different points of a dairy cow. The eighth grade at school is present, listening to W. W. Clark, Agricultural Agent in Portage County. He brings out the facts so plainly that everybody can understand. There are several of the pupils that do not know the points because

(Concluded on Page 485)

# THE WAWA DAIRY FARMS

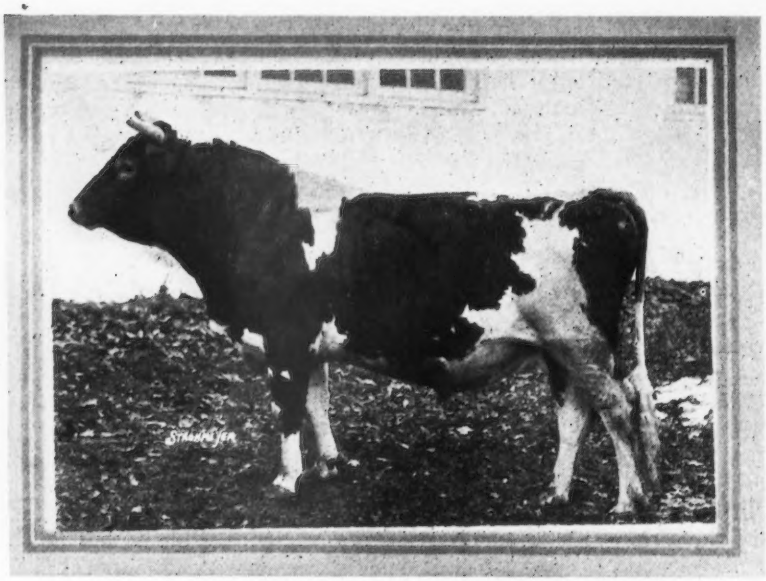
## *Producers of Quality Products and Breeding Stock*

*COURTESY OF THE FIELD*

*Illustrated*

THE founding of the Wawa Dairy Farms in 1902 was due to a wholesome desire of the owner, George Wood, successful manufacturer, and director of the Pennsylvania Railroad and financial institutions in Philadelphia, to bring to the doors of babies and invalids of Philadelphia a clean, rich, body-building milk.

The Guernsey cow was selected as the one best suited to produce this milk, and the herd with a foundation mostly of Glenwood blood, has been gradually built up, largely by the female increase of the herd sires and occasionally by purchase; ten females and one bull being selected by Mr. Wood personally on the Island of Guernsey and imported direct. That these animals were wisely selected is shown by the results produced by them and their descendants.

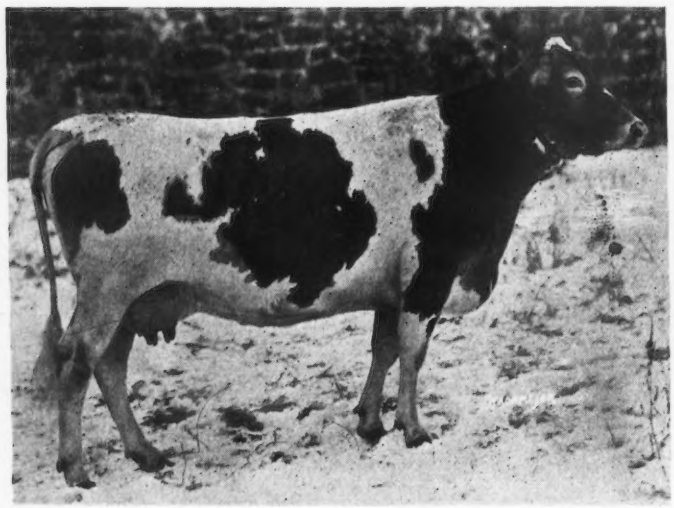


BROOKMEAD'S STARS AND STRIPES 49117
Sire—Langwater Stars and Stripes 21872
Dam—Pallotta's Beauty of Barrington 38471
Breeder—Frank Graham Thomson, Devon, Pennsylvania
Owner—George Wood, Wawa, Pennsylvania

The only recent purchase in addition to the herd bulls was in the fall of 1920, when the outstanding cow, Nora of Ellerslie 59297, sired by the bull King of Chilmark 20798 and in calf to a son of King of Chilmark 20798, also a daughter of Golden Count of Pencoyd 27846 in calf to a son of King of Chilmark 20798, were brought in.

Pages could be written of the accomplishments of one of the first sires, Imp. France's Jewel V. 11396, a son of Imp. Masher's Sequel 11462 and out of the great cow France VI. 4620 P. S. Advanced Register testing was not done to any extent at that time, and his daughters were not given an opportunity to show their ability. Several of his sons have done exceptionally well, chief of which is Jewel's Royal Combination of Wawa 15655. This bull was sold to August Ziesing, Thorn Hill Farm, Chicago, Illinois. Mr. Ziesing put his daughters on test, with the results shown in Table A.

Other outstanding sires were added, carrying chiefly the France-Governor of the Chene breeding. The bull Imp. Dan Patch of the Isle 21293 is rapidly proving his value, every one of his daughters showing type, quality, and ability to produce. This was to be expected by a study of his pedigree,



DOROTHY OF RICHLAND 68067, A. R. 8674
Records: 11398.5 lbs. of milk; 550.27 lbs. of butter fat, class D
Sire—Deanie's Raymond of Lewison 13250 Dam—Belvia of Richland 29535
Breeder—James B. Secrist and Son, West Newton, Pennsylvania
Owner—George Wood, Wawa, Pennsylvania

SEQUEL'S MILKYWAY OF WAWA 71079
Record: 6933.7 lbs. of milk; 344.12 lbs. of butter fat, 256 days, class D
Sire—Milkyway's Boy of Wawa 30885 Dam—Lady Sequel of Wawa 50504
Breeder and Owner—George Wood, Wawa, Pennsylvania

MAY ROSE PRINCE'S MILKYWAY OF WAWA 114023
Sire—Brookmead's May Rose Prince 48047
Dam—Sequel's Milkyway of Wawa 71079
Breeder and Owner—George Wood, Wawa, Pennsylvania

APOLLO'S BELLE OF WAWA 105227
Sire—Apollo's Arrow of Pencoyd 55552 Dam—Fair Anna Belle of Wawa 43950
Breeder and Owner—George Wood, Wawa, Pennsylvania

**MONTHLY CREDITS FOR**

**MAIN STAY'S DAISY OF WAWA 70038**

| Month | Lbs. of Milk | Lbs. of Butter Fat |
|---|---|---|
| October | 203.4 | 8.71 |
| November | 1435.1 | 61.42 |
| December | 1557.8 | 74.15 |
| January (Unverified) | 1343.5 | 65.74 |
| February (Unverified) | 1223.5 | 67.00 |
| | 5763.3 | 277.02 |

**TABLE A**

**RECORDS MADE BY DAUGHTERS OF JEWEL'S ROYAL COMBINATION OF WAWA 15655**

| Name | Lbs. of Milk | Lbs. of Butter Fat | Class |
|---|---|---|---|
| Princess of Thorn Hill 44951 | 11751.2 | 736.6 | AA |
| Petite of Thorn Hill 50749 | 11410.2 | 714.1 | C |
| Diana of Thorn Hill 44949 | 11165.5 | 654.6 | C |
| Royal's Flower of Thorn Hill 41655 | 10958.8 | 627.14 | C |
| Gertrude's Daughter of Thorn Hill 42517 | 12565.5 | 599.31 | D |

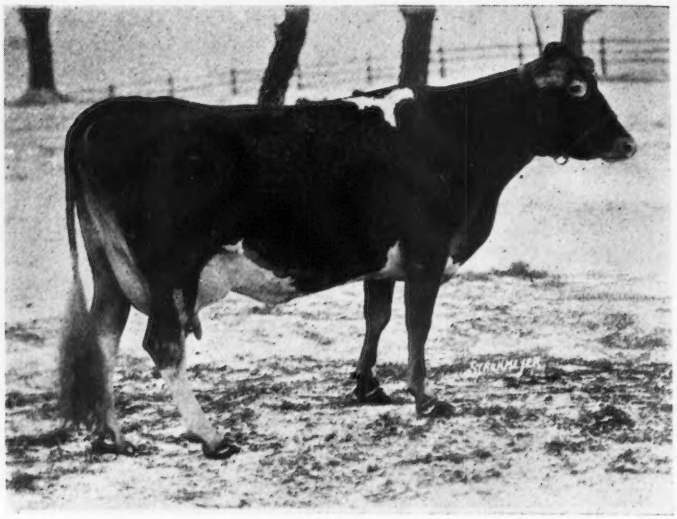
**TABLE B**

**RECORDS OF COWS ON TEST AT WAWA DAIRY FARMS**

**Credits up to and including February 28, 1921. Figures Subject to Correction**

| Name | Sire | Lbs. of Milk | Lbs. of Butter Fat | Class | No. of Days |
|---|---|---|---|---|---|
| Dan's Violet of Wawa 81296 | Imp. Dan Patch of the Isle 21293 | 1987.7 | 78.95 | E | 59 |
| Dan Patch's Daisy of Wawa 64630 | " | 6276.7 | 333.23 | B | 229 |
| Dan Patch's Quince Blossom of Wawa 71862 | " | 6551.1 | 284.38 | C | 151 |
| Dan Patch's Freesia of Wawa 81778 | " | 3485.4 | 138.96 | E | 99 |
| Freesia's La Fleur du Jardin of Wawa 70037 | " | 787.3 | 30.6 | B | 21 |
| Dan Patch's Blossom of Wawa 80891 | " | 6926.9 | 304.2 | F | 286 |
| Dan Patch's Maid of Wawa 78049 | " | 5057.3 | 272.54 | E | 235 |
| Glenwood's Pride of Wawa 80130 | Glenwood's Main Stay 37th 24769 | 7581.6 | 313.34 | F | 264 |
| Glenwood's Sultana of Wawa 87457 | " | 1768.2 | 77.93 | F | 59 |
| Main Stay's Daisy of Wawa 70038 | " | 5763.3 | 276.25 | C | 126 |
| Milkyway's Girl of Wawa 80129 | Milkyway's Boy of Wawa 30885 | 1297.2 | 45.53 | E | 36 |
| Milkyway's Portia of Wawa 81928 | " | 6287.8 | 235.56 | F | 194 |
| Sequel's Milkyway of Wawa 71079 | " | 8264.0 | 426.18 | D | 315 |
| Dorinthea of Ellerslie 80534 | Golden Count of Pencoyd 27846 | 2694.1 | 121.88 | E | 90 |

JANET HEDGES 72874
Sire—Mogul of Haddon 28228 Dam—Glenwood's Hilda of Haddon 31225
Breeder—Carroll R. Williams, Philadelphia, Pennsylvania
Owner—George Wood, Wawa, Pennsylvania



MAIN STAY'S DAISY OF WAWA 70038
Records: 3196.3 lbs. of milk; 144.28 lbs. of butter fat, 67 days, class C
Sire—Glenwood's Main Stay 37th 24769 Dam—King's Daisy 26812
Breeder and Owner—George Wood, Wawa, Pennsylvania

he being a grandson of Imp. Raymond of the Preel II. 13381 on the sire's side, and of the great prize winning and producing daughter of Governor of the Chene 1297 P. S., La Fleur du Jardin XII. 5619 P. S., on the dam's side.

Advanced Register testing was started, and under Henry M. Stewart, manager, and Charles Rife, herdsman, is making great headway. The original records were made in the stanchions with two milkings a day, and under the known handicaps of Certified Milk production. However, such great cows as Fair Anna Belle of Wawa 43950, that finished a record of 13589 pounds of milk and 600.15 pounds of butter fat (figures supplied by owner), and Freesia Delmar of Wawa 44862 with 12957.6 pounds of milk and 650.57 pounds of butter fat, quickly indicated the latent production, waiting only for favorable conditions to do it justice. A new model test barn has now been completed, and the increased production since the animals on test have been placed there is ample justification to Mr. Wood for his faith in deciding on this improvement. The records now in progress make interesting reading, particularly to purchasers of bull calves out of these cows. These records are shown in Table B.

Mr. Wood accomplished his purpose in milk production, with the demand continually on the increase, the result being that Wawa Dairy Farms has taken its place among the largest producers and distributors of certified and inspected raw milk in Philadelphia and vicinity.

Attention was then turned to the breeding operations and a study of Guernsey families with their average production resulted in a decision to head the herd with several bulls of May Rose blood, through Imp. King of the May 9001 and Imp. Golden Secret 12599. Six outstanding individuals combining in a marked degree the best blood of these families out of high producing dams were selected, as shown in Table C.

**TABLE C**

**HERD SIRES USED AT WAWA DAIRY FARMS**

BROOKMEAD'S STARS AND STRIPES 49117
Sire—Langwater Stars and Stripes 21872
Dam—Pallotta's Beauty of Barrington 38471
His dam has a record of 15552.9 pounds of milk and 950.97 pounds of butter fat in class A, and is the dam of Summer Rose 61321, now making a great record in class B

BROOKMEAD'S MAY ROSE PRINCE 48047
Sire—Langwater Stars and Stripes 21872
Dam—Aurora Primrose of Brookmead 40002
The dam is out of the same dam as the great cow Brookmead's Queen 55398, and has a record of 10485.8 pounds of milk and 518.47 pounds of butter fat in class E

SYMPHONY'S ROYAL MASTER OF BROOKMEAD 55026
Sire—Langwater Royal Master 23663
Dam—Symphony of Paxtang 40920
Symphony of Paxtang 40920 is the dam of Brookmead's Starlight 73133 now making a great record, and has produced 16786.1 pounds of milk and 751.84 pounds of butter fat in class A

APOLLO'S ARROW OF PENCOYD 55552
Sire—Apollo of Rich Neck 27937
Dam—Quaker Maid of Pencoyd 24233
The dam has a record of 15128.1 pounds of milk and 759.72 pounds of butter fat in class A

GLENWOOD'S MAY ROSE OF BROOKMEAD 56827
Sire—Pencoyd's Royal Secret 40685
Dam—Malinda Glenwood 33802
Malinda Glenwood 33802 has produced 17025 pounds of milk and 811 pounds of butter fat in class A, and is the dam of Brookmead's Pansy 66633 now making a fine record in class C

GLENWOOD'S MAIN STAY 37TH 24769
Sire—Glenwood's Main Stay 6067
Dam—May Blossom of Paulsdale 15027

UPLAND'S SUPREME 64511
Sire—Langwater Cavalier 21012
Dam—Upland's Marion 68164
His dam is now on test in class D, and in 309 days has produced 485.98 pounds of butter fat

Glenwood's Main Stay 37th is the sire of many of the best producers in the herd, including the great cow Main Stay's Daisy of Wawa 70038, that heads the "Wawa Consignment" to the Eastern Guernsey Breeders Sale at Devon on May 13 next. This young cow in the new test barn has produced monthly in class C as shown by the table on the preceding pages.

The careful study and selection of these bulls by Mr. Wood and Manager Stewart is now bearing fruit in the splendid strings of young things coming on, as shown by the two heifers to be offered at the sale at Devon. These are May Rose Prince's Milkyway of Wawa 114023, sired by Brookmead's May Rose Prince 48047, and Apollo's Belle of Wawa 105227, sired by Apollo's Arrow of Pencoyd 55552.

A further "stamp of approval" of the judgment used in the selection of the herd sires listed is reflected in the tremendous demand from breeders and farmers for bull calves sired by them. Sales list after sales list has been cleaned out, and as this is being written, this herd, one of the largest in the East, has only one bull calf to offer, and that one exactly one month old. In many instances, several parties have sent in checks for the same calf on the same day.

Several competent authorities have stated, after looking over this herd, that it is surely one of immense possibilities, and capable of great things in the next few years. The present herd sires carry a higher average inheritance for Advanced Register production than any herd in the breed. The first five sires show an average production of dam and sire's dam of 754 pounds of butter fat, and Brookmead's Stars and Stripes 49117 heading the list, with his dam Pallotta's Beauty of Barrington 38471 having 950 pounds of butter fat, and his granddam, Dolly Dimple 19144, having 906 pounds of butter fat with second calf. Pallotta's Beauty of Barrington 38471 also has the distinction of producing the greatest amount of butter fat in one month, when she made 111.20 pounds of butter fat in March, 1920.

The "Wawa Consignment" to the Eastern Guernsey Breeders' Sale at Devon, May 13 next, consists of the following animals:

Main Stay's Daisy of Wawa 70038, Dorothy of Richland 68067, Janet Hedges 72874, Apollo's Belle of Wawa 105227, May Rose Prince's Milkyway 114023, and Brookmead's Stars and Stripes 49117.

All Guernsey men are cordially invited to visit the herd whenever convenient. The Farms are situated close to Wawa Station of the Pennsylvania Railroad, directly on the Baltimore Pike, eighteen miles south of Philadelphia and twelve miles north of Wilmington.

# ADDED FEATURE AT EASTERN SALE

## *Guernsey Heifer to be Awarded to Best Guesser*

THE Eastern Guernsey Breeders' Association have planned an unusual feature in connection with their sale at Devon, Pennsylvania, on Friday, May 13. It appears to have all the spice of novelty. A registered Guernsey heifer calf will be given to someone who attends the sale and guesses nearest to the average of the sale. Here is a grand opportunity for some keen figurer to get something for nothing. All that contestants will be called upon to do is to write their guess together with their name and address and hand it in before the first animal is sold.

A splendidly bred calf of striking individuality has been bought for the prize. Her name is May King's Alphea of Pomeroy, born November 6, 1920. Her sire is Laverna's Ultra May King 24660, a son of Ne Plus Ultra 15265 out of Rose King's Laverna 27294, with a record of 10040.1 pounds of milk and 503.23 pounds of butter fat in class C. Her dam is Royal's Alphea 77030, with a record in class GG of 9826.4 pounds of milk and 455.33 pounds of butter fat, and that is now on reentry test and going splendidly. Her owner, M. T. Phillips, has entered her in the sale, feeling that she is worthy to represent his fine herd. She is a daughter of Langwater Royal 14253, the sire of twenty-one Advanced Register daughters, and out of Alphea of Pinehurst 3d 35069 with 357.79 pounds of butter fat in class G, that is a double granddaughter of Glenwood Boy of Haddon 4605.

This "added feature" will no doubt add a lot of interest to the proceedings. Heifers of this type are not often to be had without considerable loosening of the purse strings. Incidentally someone will be able to go home feeling very happy, inasmuch as the "Friday the Thirteenth" hoodoo will be broken for him forever.

### A Trip to Sunnyside Farm

(Concluded From Page 481)

they never studied a cow, but the discussion brings them out very clearly.

Having seen everything we are asked in for supper, and we readily accept the invitation. Just as we approach the house we see a litt'e house in the corner, by the Lilac bushes. Upon examination we find that the house is for Lloyd's pets, a pair of raccoons. Last summer he made a business of raising rabbits, but found that it took too much of his time.

Supper is ready and we eat heartily, then do the chores, come in again, tell stories or talk cows (which generally is the subject), and then retire for the night. It is five minutes to twelve and the signal has come that electric lights will go out in five minutes.

We would be pleased to have the readers of this story visit Sunnyside Farm if by chance they should drive through this part of the country.

GUERNSEY HEADQUARTERS
Columbia County Fair, Pennsylvania ,1920

# OUR NEW CLASS LEADERS

*For Owners' Statements of Feed See Department Index*

### Silver Gem of Cedar Home 60755, A. R. 8854

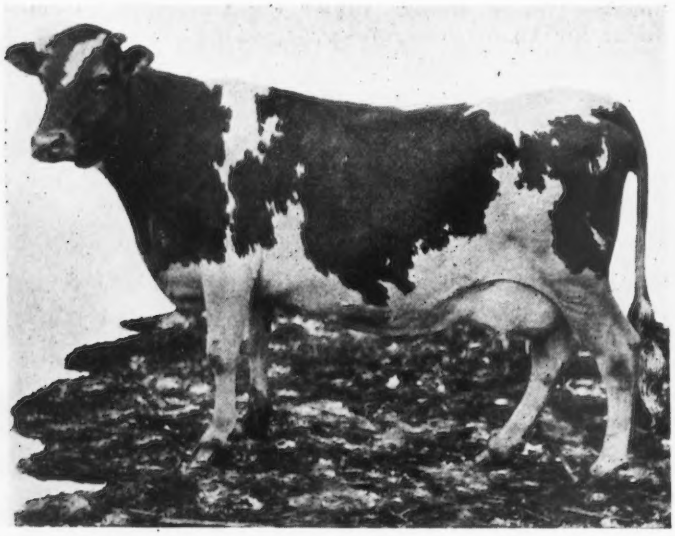
### Third in Class BB

| | | Milk | Butter Fat. | |
|---|---|---|---|---|
| Sire—Imp. Tennyson of Knollwood 11455. | 1919 | lbs. | % | lbs. |
| Sire—Tennyson R. G. A. S. 1488 P. S. | Nov. 20, | 431.0 | 4.26 | 18.36 |
| Dam—Imp. May of St. George III. 19618 | Dec., | 1581.2 | 4.26 | 67.36 |
| Dam—Pride of Indian Creek 36579. | Jan. '20 | 1513.3 | 4.39 | 66.43 |
| Sire—Here of Lima 15158. | Feb., | 1392.4 | 4.41 | 61.40 |
| Dam—Lily of Indian Creek 27019. | Mar. | 1442.8 | 4.43 | 63.92 |
| Breeder, Mathias Mayr, Kiel, Wis. | Apr., | 1398.0 | 4.63 | 64.73 |
| Owner, William M. Jones & Son, Waukesha, Wis. | May, | 1436.6 | 4.86 | 69.82 |
| | June, | 1297.8 | 4.59 | 59.57 |
| Sold, Oct. 26, 1920 to W. D. James, Fort Atkinson, Wis. | July, | 1219.7 | 4.89 | 59.64 |
| | Aug., | 1071.0 | 5.13 | 54.94 |
| Carried calf 286 days during test. | Sept. | 879.6 | 5.27 | 46.35 |
| Born Apr. 27, 1920. Calved Nov. 17, 1919. | Oct., | 683.6 | 5.97 | 40.81 |
| Served Feb. 6, 1920. | Nov. 18, | 63.2 | 5.97 | 3.77 |
| Requirement for admission 344.10 lbs. fat. | | | | |
| Supervised by Wisconsin Station. | Total | 14410.2 | 4.70 | 677.10 |
| 3 milkings daily. | | | | |

AMONG the splendid cows recently purchased by W. D. James for his foundation herd was Silver Gem of Cedar Home 60755. This cow is the first one to complete an official record in the new herd.

W. D. James, who is a manufacturer of barn equipment, makes no apologies for the surroundings the cow has had on his place. She has been housed in a barn that has been properly ventilated and strictly up to date in every respect.

Silver Gem of Cedar Home 60755 weighs 1170 pounds. The owner states that it would be useless to attempt to fatten her as she is too industrious, but she is always in good condition. In the barn are many excellent Guernseys but it is not unusual for practical dairymen, who know nothing about the particular herd, to select Silver Gem of Cedar Home 60755, as the best cow in the barn. Arthur Jones of Sunnybrook Farm, Waukesha, Wisconsin, stated, "She is one of the finest cows I have ever fed, and with several different milkers during the year, she responded most favorably."



SILVER GEM OF CEDAR HOME 60755, A. R. 8854

In November, 1919, the new Class Leader dropped a heifer sired by Ultra King of Edgemoor 42532 a son of Imp. Itchen May King 25174, and exactly one year and seven days later she dropped another heifer sired by Yeksa's Tops of Gold's Boy 35280, a son of Yeksa's Tops of Gold's Fanny 22362. This heifer also is owned by Mr. James. She resembles her dam and from every indication now she will develope into a wonderful cow.

### Escalon Princess 62332, A. R. 8753

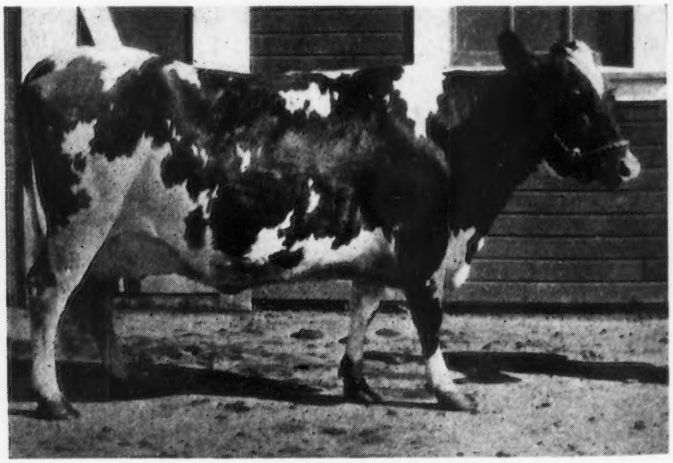
### Ninth in Class CC

| | | Milk | Butter Fat | |
|---|---|---|---|---|
| Sire—Don Adonis of Linda Vista 20616 | 1919 | lbs. | % | lbs. |
| Sire—Jethro's May King of Linda Vista 14591 A. R. | Nov. 13, | 792.4 | 5.10 | 40.41 |
| | Dec., | 1343.2 | 4.54 | 60.98 |
| Dam—Comely Rose 17292 A. R. 1408. | Jan. '20, | 1147.8 | 4.87 | 55.90 |
| Dam—Linda's Princess of Maple Lane 32196 A. R. 5746. | Feb., | 975.0 | 4.79 | 46.70 |
| | Mar., | 1005.1 | 4.97 | 49.95 |
| Sire—Imp. Spotswood Golden Jewel 10823 A. R. | Apr., | 1096.2 | 4.53 | 49.66 |
| | May, | 1073.4 | 4.65 | 49.91 |
| Dam—Linda of Maple Lane 30101. | June, | 1016.1 | 4.46 | 45.32 |
| Breeder, A. B. Humphrey, Escalon, Cal. | July, | 1120.9 | 4.45 | 49.88 |
| Owner, A. B. Humphrey, Escalon, Cal. | Aug., | 1166.5 | 4.68 | 54.59 |
| Born Aug. 5, 1915. Calved Nov. 8, 1919. | Sept., | 974.8 | 4.79 | 46.69 |
| Served Feb. 15, 1920. | Oct., | 839.6 | 4.81 | 40.38 |
| Requirement for admission 333.40 lbs. fat. | Nov. 11, | 263.6 | 5.15 | 13.58 |
| Supervised by California Station | | | | |
| 3 milkings daily. | Total | 12814.6 | 4.71 | 603.95 |

LAUDHOLM Delight 81841, whose record will be discussed, is a great-granddaughter of Jethro's May King of Linda Vista 14591. Escalon Princess 62332 is a granddaughter of the same sire. She is also the new champion in class CC in California.

A bull calf dropped on November 8, 1919, was sired by Bullion of Edgemoor 34510, a son of Imp. Itchen May King 25174. Escalon Princess 62332 was bred again on February 15, 1920, to Nobleman of Maple Hill 54086, and carried a calf 270 days of her testing period.

Escalon Princess 62332 was milked with the main herd until April 1, 1920. Her milkers were changed about once every month. On April 1, she and the other test cows were



ESCALON PRINCESS 62332, A. R. 8753

moved to a new test barn, and were milked by W. T. Brooks. The cows were never in the barn over night and were in pasture every day except during a few months when there was nothing growing.

She weighs 1250 pounds, has good capacity, and is exceptionally gentle.

**Laudholm Delight 81841, A. R. 8818**

**Fifth in Class GG**

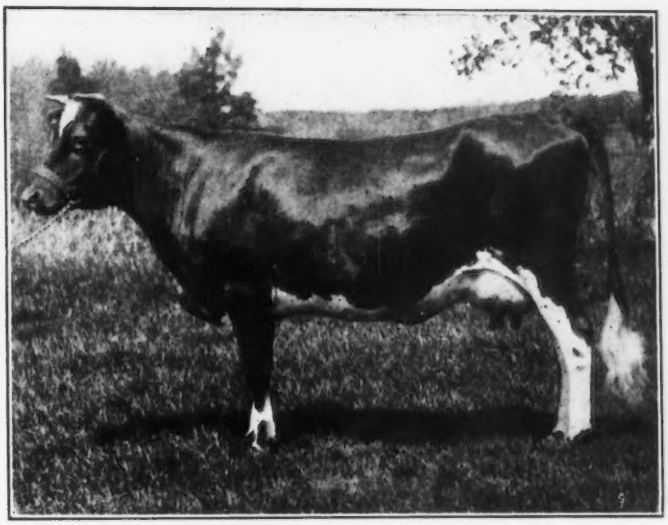
Sire—Red Gauntlet of Linda Vista 39579
Sire—Imp. Itchen Red Raider 27342
Dam—Mayflower of Linda Vista 42568 A. R. 4345
Dam—Florham Flos 49030 A. R. 5587
Sire—Florham Monarch 20771 A. R.
Dam—Fleurette of Riverside Farm 36286 A. R. 2930
Breeder, Charles E. Lord, Wells, Maine.
Owner, Charles E. Lord, Wells, Maine.
Born, Dec. 8, 1917. Calved Dec. 11, 1919. Served Mar. 17, 1920.
Requirement for admission: 251.40 lbs. fat.
Supervised by Maine Station.
3 milkings daily.

| Milk 1919 | lbs. | % | lbs. |
|---|---|---|---|
| Dec. 18, | 438.1 | 4.72 | 20.68 |
| Jan, '20, | 1175.8 | 4.72 | 55.50 |
| Feb., | 1150.8 | 4.51 | 51.90 |
| Mar., | 1221.2 | 4.63 | 56.54 |
| Apr., | 1106.7 | 5.12 | 56.66 |
| May., | 1133.5 | 4.73 | 53.61 |
| June, | 1081.3 | 4.48 | 48.44 |
| July, | 1075.9 | 4.92 | 52.93 |
| Aug., | 1054.7 | 4.88 | 51.47 |
| Sept., | 958.8 | 4.74 | 45.42 |
| Oct., | 895.0 | 5.02 | 44.93 |
| Nov., | 822.1 | 5.38 | 44.23 |
| Dec. 16, | 427.6 | 5.91 | 25.27 |
| Total | 12541.0 | 4.84 | 607.58 |

LAUDHOLM Delight 81841 is the new champion GG cow in New England and is one of the two youngest cows to complete a record among the class GG Leaders. Her record was commenced when she was only a few days over two years of age.

Laudholm Delight 81841 is the first daughter in milk of Red Gauntlet of Linda Vista 39579. Her grandsire, Imp. Itchen Red Raider 27342, is out of Itchen May Rose 4839 E. G. H. B., a daughter of May Rose II. 3251 P. S. and a full sister of Imp. May Rose King 8336.

Mayflower of Linda Vista 42568 has a record of 579.91 pounds of butter fat in class A and is a daughter of Jethro's May King of Linda Vista 14591, a son of Jethro Bass 11366. Fleurette of Riverside Farm 36286 produced 689.56 pounds of butter fat in class E and ranked fifth when the record was made. She is a granddaughter on her sire's side of Ne Plus Ultra 15265 and Caprice of Haddon 24332.



LAUDHOLM DELIGHT 81841, A. R. 8818

Laudholm Delight 81841 carries 15.81 per cent. of May Rose blood and traces eight times to May Rose II. 3251 P. S. She dropped her first calf, Laudholm Sentinel 62565 on December 11, 1919, when two years and three days old. She carried her second calf 275 days of her test period and freshened the second time on December 24, 1920.

Though not under test this year she gave 1229 pounds of milk and 61.45 pounds of butter fat in January when fed a dry cow ration and was milked twice daily. Her weight is 1085 pounds.

# HOW GUERNSEY MAKES OFFICIAL TESTS

## *Presentation of Conditions for Comparison with American System*

*LASCELLES HASBROUCK*
*England*

THE English Guernsey Cattle Society adopted the system of Advanced Register testing in 1914, and the breeders of Guernseys on the Island of Guernsey were not slow in following this example. Time has proved its excellent results and, indeed, it is without question the most valuable feature which has been introduced since the establishment of the Herd Book. Farmers, who had hitherto been somewhat lukewarm about testing, began making arrangements for getting their animals in condition to qualify for the Advanced Register. It acted as a much needed stimulus and brought the already high level of the breed to still greater heights. It also supplied a better means for testing the value of different food stuffs than had ever before been found and, indeed, it became generally recognized as an unqualified advantage. The system is perfect, yet so simple, and at the same time so absolutely honest in its operation, that a brief presentation of it may not be without interest to those who not being members of any breed association are unacquainted with its workings.

The purpose of testing for the Advanced Register is to determine the total amount of milk and butter fat produced by any one animal in a 365 day testing period. The test consists of two parts as follows: the daily herd record of production kept by the owner, and the monthly test made by Society supervisor. The total monthly milk yields and monthly credits for butter fat constitute the year's record for milk and butter fat respectively.

No cow can be entered on test until fourteen days after the date of calving. After giving one day's notice, the supervisor arrives bringing with him the official sketches and pictures of the animals. After satisfying himself against a possible chance of substitution by a careful comparison of the markings of the cows, he attends the evening milking. He notes the exact hour, sees that the milking is complete, but takes no sample. On the following morning the official test begins. After seeing that the pails are empty, he carefully watches the milking of one or two cows, never more. The pails are then handed to him and he weighs them on his own accurately tested scales. After the milk is weighed it is poured into another pail to insure a thorough mixing, as the cream rises quickly. The sample is then cooled, after which it is tested. Duplicate tests are made by the Babcock or Gebher test, and these are recorded. Readings of the result are made at about 130 F. The test bottles are placed in a small tin pail, holding water of this temperature, five minutes before the readings are taken. So infinite is the care observed, if duplicates vary more than two-tenths of 1 per cent. the test must be repeated. It is permissible to milk the cow two or three times a day, but no more, and the tester follows the ordinary conditions exactly, also as to time of milking; the final milking taking place at exactly the same hour as that of the previous evening. The returns for the evening milking are usually richer in butter fat content than those of the morning, but the average is, of course, based on the entire day's yield. Should any disagreement arise between the owner and the supervisor, a second test is made, but this is a thing of exceedingly rare occurrence.

## The Babies' Milkman

(Continued From Page 468)

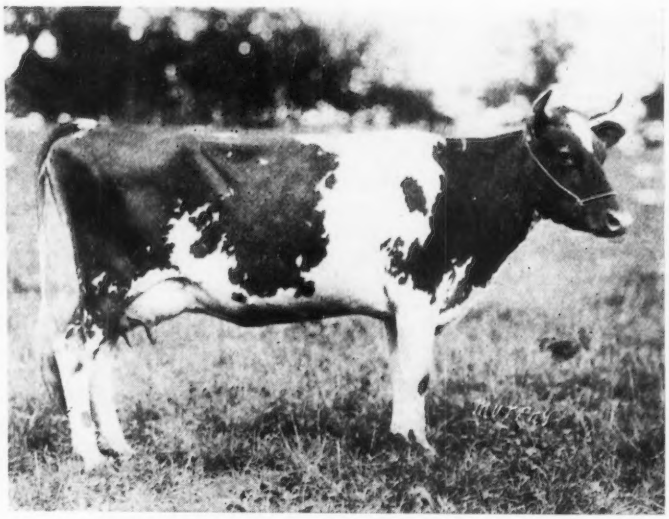
Comparatively few dairy herds receive the care which is given upon this farm. Mr. Dougan's round barn, which is a model of its kind, is well lighted and ventilated. It is kept clean. The air is always pure and sweet. Notwithstanding all this, great care is exercised in the handling of the milk which is removed to another building as soon as it comes from the cows. It is not permitted to remain in the stable until the milking is finished. Mr. Dougan uses a mechanical milker and finds it saves both time and contamination to dispose of each milker pail as soon as it is filled. A cover is placed upon it as soon as it is taken from the machine and it is then carried directly to the cooling room without pouring at the barn. The only exception to this custom occurs at the time the cow tester visits the farm on his monthly rounds. Such a thing as a "stable taint" in milk from the Dougan farm is unknown.

It is in Mr. Dougan's bottling plant, even more perhaps than in his barn, that there is revealed to the casual observer somewhat of the care and expense incident to the handling of milk under conditions that make for a low bacteria count. Live steam is used for sterilizing purposes. All bottles, cans, pails and other utensils are made as clean as it is possible to make them. The equipment used in cooling and bottling is of the most practical and efficient type. Personal cleanliness of a high order on the part of workers in both stable and bottling departments is required. "The Babies' Milkman" of Beloit sends to his wee customers and others milk that is not only of good flavor, but milk that is of exceptionally low bacteria count. It is no wonder, in light of all this, that the demand for his product has overwhelmed him with customers and kept his waiting list unduly filled.

Much might be written in regard to Mr. Dougan's methods of handling many details that center in his work. To cover everything in this line, however, would extend this article beyond reasonable limits. We single out one from the many which we believe will be of especial interest to all dairymen who have contended these past few years with the annoying and perplexing matter of securing and holding really efficient help. For years, Mr. Dougan has followed a unique system in regard to those employed on his place. He insists, first of all, that his help shall be clean—not only physically but in other ways. As already intimated, there is a moral responsibility resting upon the producer of milk. It is evident that a man who is not physically clean has no business in handling milk. Mr. Dougan carries this idea a bit further. He holds that a man who is not morally clean will fail in meeting the moral responsibility which the production and handling of milk necessitates. Consequently, a man must come to him well recommended in this regard. Further than this, he must not be a user of tobacco in any form. Many of those familiar with Mr. Dougan's methods thought he would be compelled to let down the bars—especially in regard to tobacco—these past few years. This, however, has not been the case. He has been able to secure help that has been far above the average and has not been compelled to pay unreasonable wages in order to attract and hold them.

Undoubtedly, the chief reason for this is that Mr. Dougan offers something more than wages to those who work for him. He provides good living accomodations. The men's rooms are comfortable and furnished with single beds—two to a room. A shower bath is at hand for their special use. Many things to make their leisure hours enjoyable and profitable are provided—among which are books, magazines, a phonograph and so on. Each man, also, is provided with a full membership in the Beloit Y. M. C. A. As the Dougan farm is located at the edge of town it is possible for the men to make considerable use of the facilities afforded at the "Y." These memberships cost Mr. Dougan twelve dollars each per year but he considers them well worth all they cost.

The matter of time off is one that has been given close attention on Mr. Dougan's part. He believes every man is entitled to a regular period each week that he can call his own. If dairy cows and the handling of milk did not need attention each day of the week Mr. Dougan would by preference give each man a day off on the Sabbath. This, of course, is not possible, although this plan is followed in many instances. Only work that is absolutely necessary is carried out on Sunday. In every case, however, the men receive the equivalent of a full day off each week. This is arranged by giving each man a half day during the week and an entire Sunday every two or three weeks. The entire Sunday which he receives helps to even up the other half day for the two or three weeks he has to work a part of each Sunday. This practice is adhered to most religiously—and Mr. Dougan, it is understood by all, is not expected to perform any of his accustomed duties on the Sabbath.



RACHEL OF MIFFLINVILLE 67716, A. R. 8632
Record: 10265.5 lbs. of milk; 512.23 lbs. of butter fat, class C
Sire—Cardinal of Paxtang 25215 Dam—Beatrice B. of Wayland 56611
Breeder and Owner—S. E. Ruckle, Bloomsburg, Pennsylvania

Another feature of this dairyman's methods of handling help should be mentioned. He holds to an eleven hour day. Work begins at 5 A. M. There is a half hour for breakfast, and an hour and a half for dinner and the men get through promptly at 6 P. M.

Undoubtedly, it is evident to the reader of these paragraphs by this time that "The Babies' Milkman," of Beloit, Wisconsin, is possessed of an unique way of doing things. It is probably easy to understand how it has come about that milk from his place is considered a necessity in the sick room and for infant feeding in this community. It will be understood, moreover, how this dairyman is able to set his own price quite independently of other producers in the local field. Mr. Dougan has always tried to give full value to his customers. That he is doing this is evidenced by the fact that milk of quality similar to his sells in other places at twenty-five and thirty cents a quart, or even higher. This constitutes a matter of no concern to Mr. Dugan. He feels that his farm is not wholly a money making proposition. It is an agency through which it is possible to contribute to the public welfare. Mr. Dougan states that he is not looking for the largest profit for today but that he does desire to maintain the farm as a permanent business for himself and his "boys"—both his hired "boys" and his sons.

# FROM THE GUERNSEY WORLD

## Local, Foreign, and General

### The State Champions

The State Champion in class AA in New Hampshire as reported in the March 1 issue of the GUERNSEY BREEDERS' JOURNAL is Imp. Blanch Heba of Les Pelleys de Bas 69268, A. R. 6528. An error was made in stating that this cow was owned at the time the certificate was issued by John C. Haartz of Campton.

Imp. Blanch Heba of Les Pelleys de Bas 69268, A. R. 6528 was bred by N. de Mouilpied, Island of Guernsey, and was imported by F. S. Peer. On December 30, 1916, she was sold to A. F. Pierce, Bennington, New Hampshire. The transfer was recorded on January 26, 1917. The class AA record was completed on May 24, 1920, and the cow was admitted on September 2, 1920. The certificate was issued to A. J. Pierce, Bennington, New Hampshire.

In the list of Washington Champions, Kulshan Hayes May Rose 73318, A. R. 6644, champion in class GG with 500.45 pounds of butter fat, is recorded as being owned by Dr. Park Weed Willis, of Seattle.

Kulshan Hayes May Rose 73318, A. R. 6644 was bred by Fruit Bros. of Waukesha, Wisconsin, and was purchased as a yearling by H. W. Bateman, Bellingham, Washington. The class GG record was completed in July, 1918, and the cow was admitted to the Advanced Register on December 12, 1918. Certificate for the record was issued to H. W. Bateman, Bellingham, Washington.

Dr. Willis is the owner of many good cows, as was indicated by the story of his herd published in the November 15, 1920, issue of the GUERNSEY BREEDERS' JOURNAL. Mr. Bateman, however is convinced that there are very few cows of any breed that are quite equal to Kulshan Hayes May Rose 73318, A. R. 6644. She was sired by Langwater Hayes Rosie's King of the May 16723 a son of Imp. King of the May 9001, and is out of Blossom of Maple Hill 46139, a daughter of May King's Vrangue of Ingleside 15430, grandson of Imp. King of May 9001.

### A Correction

Through the courtesy of Thomas Savident, Assistant Secretary of the Royal Agricultural and Horticultural Society of Guernsey, we are informed that an error was made in the caption used with the picture of Golden Noble II. 1836 P. S. which appeared in the March 1 issue of the GUERNSEY BREEDERS' JOURNAL. Golden Noble II. 1836 P. S. is the sire of seven entries instead of forty entries in the Island Advanced Register. The average production of these seven entries is 10307.62 pounds of milk and 518.30 pounds of butter fat.

We are very glad to make this correction. More than one month before the March 1, GUERNSEY BREEDERS' JOURNAL was scheduled for going to the press the caption was sent to the Society for checking but possibly due to delay in the mails the corrected caption was not received until several days after the date of publication.

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## Arkansas

### Arkansas Guernsey Spirit

I am a reader of the GUERNSEY BREEDERS' JOURNAL and I notice in the Breeders' List, Arkansas is absent. I don't think that looks well and I am inclosing check for $5.00 and although I am a new, small, breeder you may put my name on the list and advance my subscription to the JOURNAL.

—OSCAR A. PITTMAN
Sharp County

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## California

### Quality Milk Demanded in Los Angeles

The Adamson Corporation, Los Angeles, California, the owners of a very large herd of Guernseys, writes that milk in Los Angeles has fallen to sixteen cents a quart, but all grades of special milk are up. The cut in price has not affected the sales of Adohr Guernsey milk in the least, and the public is still clamoring for the product of the Adamson Corporation.

### Wisconsin Guernseys to California

I have recently had an unusual experience (for me). Last month I went over into St. Croix County, Wisconsin, and bought a car load of grade Guernsey heifers eight to twelve months old. When finally rounded up we had thirty-eight good, straight heifers. They were loaded into a fifty-foot furniture car. We built stages eight feet wide across each end of the car, high enough for the heifers to walk under. Our baled hay and straw and sacks of ground feed were packed on these stages. We had a water tank that held three or four barrels of water. We built cross fences and divided the heifers into three lots, according to size, to prevent them from jamming to the ends of the car. Harold Lawrenz, herdsman for Lloyd Rundell, of Roberts, went with them. This morning I received a card from him. The load went from Roberts, Wisconsin to Santee, California, in eleven days, and arrived in better shape than they were in when they started. They were sent to Walter H. Dupee, who has gone into the Guernsey industry again. It is a hard place to keep away from, once you get interested in it.

Through the co-operation of County Agent Knott, Harold M. Stevens, Live Stock Agent, and Lloyd Rundell, I was able to pick up the lot in two days.

—M. B. WOOD
Blue Earth County

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## Colorado

### Howard Brothers Buy Royal Blood

We have just sold to Howard Brothers, Lyons, Colorado, a yearling bull, Prince's Bob 63740. He is by our herd sire Creamdale Prince 45794, that stood second in the aged bull class at the recent National Western Stock Show, held at Denver, Colorado.

His dam is a very promising young cow, Minnie of Lake Bluff 82386, that has recently completed a very good record in class GG. She won first prize as a three year old at Denver and also at the Johnstown

# WHAT THE COWS ARE DOING

## *Their latest credits in the Advanced Register*

**Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.**

**AGNEW, GEORGE P., LAKE WACCABUC, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Broad Acres Cherry 86374 | G | 149 | Jan | 737.9 | 4.56 | 33.65 | 4174.3 | 189.93 |
| Waldorf's Lucky Star 83861 | G | 278 | Jan | 536.0 | 5.39 | 28.89 | 6664.2 | 315.93 |

**AGNEW, J. P. & SON, "INVERNESS," BURKEVILLE, VA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Little Belle of Inverness 92773 | F | 288 | Jan | 907.4 | 4.60 | 41.74 | 10691.2 | 509.30 |
| Swan's Best 82351 | G | 365 | Jan | 647.7 | 6.76 | 43.78 | 9229.0 | 561.28 |

**ALEXANDER, WALTER, WAUSAU, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Isabinda Butter Girl 38817 | A | 9 | Dec | 325.8 | 4.22 | 13.75 | | |
| | | 40 | Jan | 1432.1 | 4.22 | 60.43 | 1757.9 | 74.18 |
| s. Imp. Billy II. of Paradise 15328 A. R. | | | | | | | | |
| d. Isabinda of Homestead 12411 | | | | | | | | |
| Masher's Bloom of Clover Lawn 88555 | G | 92 | Jan | 988.5 | 5.06 | 50.02 | 3095.4 | 141.25 |
| Princess Pat of Chesney 77268 | F | 224 | Jan | 576.3 | 5.00 | 28.82 | 5526.9 | 247.40 |

**ALLEN, C. C., ALLENWOOD FARM, KENOSHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Allenwood Jessamine 63132 | B | 142 | Jan | 885.4 | 5.37 | 47.55 | 4108.3 | 213.48 |
| Allenwood Primrose's Cream Cup 68758 | C | 110 | Jan | 935.3 | 5.13 | 47.98 | 2562.2 | 181.91 |

**ALLEN, H. M., SWEET SPRINGS FARM, TROY OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lucile of Sweet Springs 86725 | D | 198 | Nov | 641.5 | 4.21 | 27.01 | | |
| | | 229 | Dec | 616.7 | 3.78 | 23.31 | 7245.8 | 292.48 |
| Mabel of Sweet Springs 61853 | A | 252 | Nov | 679.0 | 6.00 | 40.74 | | |
| | | 283 | Dec | 647.2 | 4.60 | 29.77 | 8615.5 | 439.85 |
| May Rose of Sweet Springs 105307 | G | 175 | Nov | 696.0 | 4.87 | 33.90 | | |
| | | 206 | Dec | 690.8 | 3.77 | 26.04 | 5504.4 | 225.25 |

**AMES, JOHN S., LANGWATER DAIRY FARM, NORTH EASTON, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Minnie Marigold 60146 | B | 310 | Jan | 991.8 | 4.96 | 49.19 | 13788.2 | 577.08 |
| Imp. Nettie V. of La Croisee 93739 | G | 92 | Jan | 944.4 | 4.26 | 40.23 | 2877.5 | 123.80 |
| Poppy of Langwater 80127 | F | 229 | Jan | 857.2 | 4.80 | 41.15 | 7683.3 | 338.70 |
| Tranquil of Langwater 81866 | G | 262 | Jan | 863.1 | 6.01 | 51.87 | 9236.8 | 453.96 |

**ANDREW, H. R. & NELSON E., LIVINGSTON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Eagel Quill of Forest Lodge 52331 | A | 9 | Dec | 325.7 | 4.69 | 15.28 | | |
| | | 40 | Jan | 1376.4 | 4.69 | 64.55 | 1702.1 | 79.83 |
| s. Old Reliable 20916 | | | | | | | | |
| d. Park's Golden Quill 31476 A. R. 3393 | | | | | | | | |
| Fairy's Queen's Ruby of Bonnie Brae 51296 | A | 287 | Jan | 1056.6 | 4.47 | 47.23 | 11115.2 | 474.19 |
| Imp. Ruby V. of Vauquiedor 35227 | A | 220 | Jan | 991.2 | 4.41 | 43.71 | 8050.6 | 335.45 |
| Yeksa Vina 69484 | C | 6 | Oct | 181.0 | 4.25 | 7.69 | | |
| | | 36 | Nov | 1105.1 | 4.25 | 46.97 | | |
| | | 67 | Dec | 1110.5 | 4.81 | 53.42 | | |
| | | 98 | Jan | 1047.7 | 4.82 | 50.50 | 3444.3 | 158.58 |
| s. Lord Yeksa's Boy 28738 A. R. | | | | | | | | |
| d. Melvina's Lehigh 48913 A. R. 7159 | | | | | | | | |

**ANDRUS, W. L., SCHOFIELD TOWN ROAD, STAMFORD, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Golden Queen of Oakhurst 71232 | E | 345 | Jan | 471.5 | 6.23 | 29.37 | 10278.8 | 564.43 |
| Polly du Closel of Oakhurst 84968 | G | 338 | Jan | 493.3 | 6.10 | 30.09 | 7878.5 | 426.70 |

**ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alga Dunn 86820 | G | 309 | Jan | 668.2 | 4.76 | 31.81 | 8885.8 | 367.63 |
| Georgia Dunn 76818 | E | 263 | Jan | 887.8 | 4.93 | 43.77 | 8657.0 | 364.32 |
| Golden Rod of Olga 73472 | D | 152 | Jan | 972.7 | 4.54 | 44.16 | 5977.3 | 245.04 |
| Middledale Grace Darling 71182 | D | 88 | Jan | 907.4 | 4.82 | 43.74 | 2758.5 | 120.85 |
| O. C. Butter Girl 76819 | E | 135 | Jan | 1255.0 | 3.55 | 44.55 | 5619.3 | 204.02 |
| Pollyanna of Springcrest 63735 | A | 161 | Jan | 1018.4 | 4.30 | 43.79 | 6129.7 | 257.77 |

**ARCHER, CAROLINE, "FLYING HILL," READING, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Primrose of Flying Hill 86978 | G | 92 | Jan | 1154.3 | 4.74 | 54.71 | 3390.5 | 155.55 |
| Priscilla of Flying Hill 86977 | G | 153 | Jan | 873.4 | 5.22 | 45.59 | 4625.8 | 223.59 |
| Sunrise of Flying Hill 86976 | G | 141 | Jan | 837.4 | 5.51 | 46.14 | 4055.7 | 198.93 |

Tenth Annual Dairy Congress, held March 4, 1921. This heifer has won five blue ribbons at six shows.

Prince's Bob 63740 was Junior Champion at the Denver Show.

Howard Brothers have an exceptionally good herd of high class grades and we are glad to see them obtain a bull of this class.

—E. J. & CLARK BENDER
Larimer County

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## Delaware

### Blue Hen Farms

Another Guernsey herd has been recently established at Newark, thirty-seven miles south of Philadelphia, Pennsylvania. It will be known as Blue Hen Farms, Incorporated.

The farm formerly supported a herd of Holsteins, but a change was thought desirable, so new buildings were constructed and equipped with all modern appliances for an up to date dairy. Next came the selection of such animals as C. M. Beadenkopf and Dr. S. T. Young, the owners, thought desirable for a foundation herd. While looking for these cattle, they visited Owasco Lake Stock Farm, owned by Otto W. Post, and, admiring the heifers sired by Pencoyd's Secret Premier 49474, they selected nine cows from the milking herd that were bred to this bull.

In the selection they secured Lizetta's Ruth 27803 with a record of 12109.1 pounds of milk and 558.37 pounds of butter fat, one of the ten tested daughters of Ledyard Bay 11074. Helen of Owasco Lake 36801, that has a record of 11745 pounds of milk and 571.68 pounds of butter fat; and Old Faithful's Sibylla 47763 with 9053.5 pounds of milk and 435.54 pounds of butter fat in class G. These are daughters of Old Faithful 14947. There were also two granddaughters of Ledyard Bay 11074, Ledyard's Von Davreeda 41186 with 11391 pounds of milk and 591.34 pounds of butter fat in class D, and Ledyard Bay 2d's Winona Girl 56070 with 6874 pounds of milk and 343.35 pounds of butter fat in class G. Beside these five Advanced Register cows, there were four three year old heifers yet untested.

The Owasco Lake herd passed the Federal test without a reaction before the cattle were loaded on the cars. With Dr. S. T. Young, a veterinarian, in direct charge of the herd, together with new buildings, healthy cattle, and enthusiastic owners, we see no

reason why Blue Hen Farms, Incorporated, has not a bright future before it.

—New Castle County

## Idaho

### W. A. Powell's Guernsey Herd Ranks High

The nine head of Guernsey cows owned by W. A. Powell, Meridian, ranked second among all dairy herds in Idaho for the last cow testing association year with an average production of 7670 pounds of milk and 373 pounds of butter fat. The herd produced butter fat at an average feed cost of thirty-three and one-half cents per pound, and the average profit over feed cost was $98.80.

Mr. Powell's herd was exceeded 4.7 pounds of butter fat by a herd of Jerseys belonging to G. W. Haynes.

—Ada County Cow Testing Association

## Illinois

### Thank You, Mr. Byington

The office is in receipt of a one pound print of butter produced under certified milk conditions by the pure bred Guernseys owned by Karlton Farm, K. D. Byington, Wadsworth, Illinois. Needless to say, the butter had the flavor, grain, color, texture, and finish which characterizes the product of Guernsey cows.

Mr. Byington, sells his product under a Guernsey label, and although we have not been so informed we would wager that he finds ready sale for all the butter he can place on the market.

## Indiana

### Calf Club Guernseys Make Good Records

The first six heifers owned by members of the Boone County Guernsey Calf Club of Indiana have completed their yearly records in production as a part of the calf club work with an average production of 346.2 pounds of butter fat and an average of 7256 pounds of milk as two year olds. One of the heifers made 400 pounds of butter fat and 8285 pounds of milk and four others of the first six produced over 300 pounds of butter fat.

So far as is known, this is the first calf club in the United States to have completed a three year calf club project and to have finished the records of production. Certainly this

**AUSTIN, JEAN LISETER, LISETER FARM, NEWTOWN SQUARE, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. May Rose of the Frie Baton 68651 | A | 269 | Jan | 338.0 | 5.13 | 17.34 | 8493.0 | 382.08 |
| Imp. Princess Lively of Frie Baton 68686 | B | 365 | Jan | 52.2 | 5.89 | 3.07 | 9120.4 | 454.19 |

**BAILEY, H., MOUNT TREMPER, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lenore's Golden Glow of High Point 81070 | G | 306 | Jan | 1082.7 | 5.29 | 57.27 | 11214.5 | 542.49 |
| Sunset of High Point 80408 | G | 365 | Jan | 356.4 | 5.21 | 18.57 | 11869.1 | 558.34 |

**BALCOM, C. A., SUNNYSIDE GUERNSEY FARM, OHIO, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bengold of Chesney Farms 66580 | D | 323 | Jan | 305.8 | 5.80 | 17.74 | 7229.0 | 346.03 |
| Park's May Rose Queen of Sunnyside 82933 | G | 332 | Jan | 543.3 | 5.83 | 31.67 | 7675.2 | 387.52 |
| Sinnissippi Yeksa Queen of Sunnyside 80650 | E | 286 | Jan | 496.7 | 5.80 | 28.81 | 6396.0 | 320.83 |

**BALLARD BROS., BALLARD FARM, NILES, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Liberty Bell of Ballard Farm 86084 | G | 98 | Jan | 898.5 | 4.32 | 38.82 | 2914.3 | 130.91 |
| Sweet Briar of Ballard Farm 84608 | F | 144 | Jan | 654.6 | 5.45 | 35.68 | 3302.4 | 159.14 |

**BANCROFT, J. S., MORA, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Roselady of Jean DuLuth 93864 | G | 30 | Jan | 1008.8 | 5.87 | 59.22 | | |
| s. Sequel's Slogan R. G. A. S. 3895 P. S. | | | | | | | | |
| d. Roussaillerie Rose III. R. G. A. S. 16245 P. S. | | | | | | | | |

**BANDLI, HENRY, "SUNNY MEAD," RICE LAKE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dorothy of Clovermead 45659 | A | 252 | Jan | 1075.6 | 5.03 | 54.10 | | |
| | | 283 | Feb | 917.3 | 5.04 | 46.23 | 11409.4 | 544.19 |

**BARBOUR, W. T., BRIARBANK FARM, BIRMINGHAM, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Briarbank Queen 2d 56522 | A | 279 | Jan | 923.5 | 5.94 | 54.86 | 11157.4 | 540.88 |
| Golden Lady of Briarbank 80519 | F | 92 | Jan | 625.5 | 5.71 | 35.72 | 1937.4 | 104.40 |
| Janoca of Briarbank 4th 72823 | E | 365 | Jan | 539.3 | 6.40 | 34.52 | 9601.0 | 518.64 |
| Mesaba's Queen of Briarbank 55273 | A | 15 | Dec | 621.1 | 4.70 | 29.19 | | |
| | | 46 | Jan | 1278.2 | 4.70 | 60.08 | 1899.3 | 89.27 |
| s. King Bell 13482 A. R. | | | | | | | | |
| d. Imp. Mesaba's Queen 27190 A. R. 2993 | | | | | | | | |
| Pava of Briarbank 3d's Dairymaid 72822 | E | 365 | Jan | 513.6 | 6.17 | 31.69 | 10369.0 | 553.83 |

**BART, LAVERNE L., LEBANON, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Boone's Violet 84043 | G | 323 | Jan | 462.4 | 5.59 | 25.85 | 6934.6 | 329.72 |

**BARTLETT, LYLE, BARRON, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betsy Rose of Outlook Hill 92070 | G | 18 | Jan | 326.7 | 6.10 | 19.93 | | |
| s. Sequel's Chief of Outlook Hill 33694 | | | | | | | | |
| d. Queen Betsy 36682 | | | | | | | | |

**BARTLETT, WILLIAM, PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty's Hope 88299 | G | 92 | Dec | 721.7 | 4.87 | 35.15 | | |
| | | 123 | Jan | 733.3 | 4.67 | 34.25 | 3172.9 | 141.58 |
| Cora of Kammerer 84402 | F | 119 | Dec | 826.1 | 6.07 | 50.14 | | |
| | | 150 | Jan | 814.8 | 5.38 | 43.84 | 4090.6 | 210.56 |
| Imp. Dorcas of the Carrefour 50770 | A | 69 | Dec | 1072.8 | 4.90 | 52.57 | | |
| | | 100 | Jan | 978.8 | 4.88 | 47.77 | 3451.9 | 160.37 |
| Primrose's Lucy of City View 81634 | G | 365 | Dec | 226.1 | 4.73 | 10.69 | 8962.4 | 428.16 |
| Santa's Cosy Girl of Outlook Hill 78891 | E | 88 | Dec | 1116.5 | 4.95 | 55.27 | | |
| | | 119 | Jan | 1010.2 | 5.75 | 58.09 | 4441.4 | 216.73 |

**BASSE BROS., WILLALVIN FARM, WEST ALLIS, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Maggie of Willalvin Farm 70921 | D | 140 | Jan | 640.8 | 6.00 | 38.45 | 3935.0 | 227.71 |
| Pearl of Willalvin Farm 67265 | C | 207 | Jan | 905.1 | 5.08 | 45.98 | 7199.5 | 344.66 |

**BAUMGARTNER, HENRY, GRAND VIEW GUERNSEY FARM, WRIGHTSTOWN, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Belinda of Grand View 64723 | C | 233 | Jan | 504.5 | 5.49 | 27.70 | 5534.2 | 282.71 |
| Bessie of Grand View 47008 | A | 356 | Jan | 602.1 | 7.01 | 42.21 | 11127.0 | 644.26 |
| Blue Bell of Grand View 68063 | C | 245 | Jan | 486.4 | 6.16 | 29.96 | 5029.5 | 271.59 |
| Butter Belle's Dawn 79250 | E | 161 | Jan | 651.8 | 5.25 | 34.22 | 4177.5 | 206.25 |
| Butterfly of Grand View 67280 | C | 287 | Jan | 523.5 | 5.81 | 30.42 | 7276.6 | 384.54 |
| Butter Queen of Grand View 47007 | A | 323 | Jan | 467.0 | 4.85 | 22.65 | 7880.2 | 346.69 |
| Charlotta of Grand View 64722 | C | 302 | Jan | 445.8 | 5.36 | 23.89 | 7551.5 | 322.96 |
| Dandy's Lassie of Grand View 82803 | G | 297 | Jan | 424.0 | 5.51 | 23.36 | 6236.5 | 303.96 |
| Grandvu Bessie's Nelly 92478 | G | 27 | Jan | 619.0 | 5.67 | 35.10 | | |
| s. Dandy of Beirnetown 29963 A. R. | | | | | | | | |
| d. Bessie of Grand View 47008 A. R. 7711 | | | | | | | | |
| Grandvu Buttercup 91366 | G | 75 | Jan | 530.4 | 5.92 | 31.40 | 1430.0 | 75.89 |
| Pollyanna of Grand View 67279 | C | 274 | Jan | 447.1 | 6.15 | 27.50 | 5713.6 | 298.36 |

**BEAMAN, WILLIAM E., "BLOW-ME-DOWN," CORNISH, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Billy's France of Blowmedown 101318 | F | 276 | Jan | 528.2 | 5.56 | 29.37 | 6080.2 | 313.68 |
| Irene of Blowmedown 87747 | F | 337 | Jan | 409.2 | 5.42 | 22.18 | 6505.3 | 318.62 |
| Irene of Round Hill 60038 | B | 337 | Jan | 307.6 | 5.54 | 17.04 | 7245.0 | 371.68 |
| Imp. Mignonette Princess 94226 | F | 86 | Jan | 471.3 | 4.58 | 21.59 | 1417.0 | 70.25 |
| Imp. Minnie of the Belles 94228 | F | 118 | Jan | 1042.1 | 4.28 | 44.60 | 3869.7 | 171.69 |
| Nankeen 8th 47814 | A | 327 | Jan | 639.5 | 6.17 | 39.46 | 9336.0 | 536.31 |

**BENHAM, F. G., EDGEWATER FARM, CANANDAIGUA, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ellen of Edgewater 83783 | G | 306 | Jan | 340.9 | 6.69 | 22.81 | 4960.2 | 276.03 |
| Florence Margaret of Cherrydale 81214 | D | 229 | Jan | 680.3 | 5.72 | 38.91 | 6126.7 | 300.07 |
| Miranda R. of Edgewater 79312 | E | 184 | Jan | 674.4 | 5.26 | 35.47 | 4731.6 | 227.02 |
| Miss Daisy of Edgewater 84158 | G | 245 | Jan | 596.3 | 5.19 | 30.95 | 5511.9 | 250.74 |
| Miss Watkins 53994 | A | 233 | Jan | 456.3 | 5.14 | 23.45 | 5332.5 | 245.16 |

**BENTZ, HERMAN, MORA, MINN.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Fanny of New Annerville 50688 | A | 18 | Jan | 765.7 | 4.49 | 34.38 | | |
| s. Imp. Clara's Sequel 29414 | | | | | | | | |
| d. Fanny II. of le Port R. G. A. S. 8992 P. S. | | | | | | | | |

**BRADLEY, J. D., CAMERON, WOLFPEN FARM, SOUTHBORO, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Langwater Pride of Birth 70309 | A | 15 | Dec | 524.7 | 5.27 | 27.65 | | |
| | | 46 | Jan | 1173.0 | 5.27 | 61.82 | 1697.7 | 89.47 |
| s. Langwater Advocate 20514 A. R. | | | | | | | | |
| d. Pride of Birth 18443 A. R. 641 | | | | | | | | |
| Mary Frances King 57891 | A | 16 | Dec | 591.6 | 4.98 | 29.46 | | |
| | | 47 | Jan | 1152.7 | 4.98 | 57.40 | 1744.3 | 86.86 |
| s. Langwater King of France 16724 A. R. | | | | | | | | |
| d. King's La France 42811 | | | | | | | | |

**BREITRICK, O. H., APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Butter Queen's Pearl 102856 | F | 365 | Nov | 440.2 | 4.40 | 19.37 | 8050.9 | 364.97 |
| Dolly's May Queen 46375 | A | 153 | Jan | 754.3 | 4.15 | 31.30 | 4482.5 | 177.01 |
| Heiress's French Violet 78677 | D | 118 | Jan | 831.0 | 5.35 | 44.46 | 3392.2 | 179.14 |
| Violet of Mound City 59050 | A | 245 | Jan | 454.6 | 5.71 | 25.69 | 5541.1 | 287.60 |

**BREITRICK, W. L., THE CATALPA FARM, GREENVILLE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Marna's Fanny 106577 | D | 4 | Dec | 134.6 | 4.34 | 5.84 | | |
| | | 35 | Jan | 1176.1 | 4.08 | 47.98 | 1310.7 | 53.82 |
| s. Auricula's King of the May 21429 | | | | | | | | |
| d. Marna's May Queen Girl 51353 | | | | | | | | |
| May Queen's Golden May Rose Lily 94778 | G | 4 | Dec | 110.3 | 4.36 | 4.81 | | |
| | | 35 | Jan | 944.0 | 4.25 | 40.12 | 1054.3 | 44.93 |
| s. Pencoyd's Golden May Secret 39626 | | | | | | | | |
| d. Bluebird's May Queen 39223 | | | | | | | | |
| Pride's May Queen 106578 | F | 16 | Nov | 490.7 | 3.90 | 19.14 | | |
| | | 47 | Dec | 909.2 | 3.90 | 35.46 | | |
| | | 78 | Jan | 882.0 | 3.74 | 32.99 | 2281.9 | 87.59 |
| s. Heiress's King of the May 14470 A. R. | | | | | | | | |
| d. General's Pride 30146 | | | | | | | | |

**BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Golden Glory of High Point 81071 | G | 317 | Jan | 678.5 | 6.04 | 40.98 | 8029.5 | 452.19 |

**BROWN, C. K., AUGUSTA, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Chief's Dew Drop of Mizpah Lodge 100903 | G | 268 | Sept | 320.2 | 4.96 | 15.88 | | |
| | | 299 | Oct | 300.1 | 5.41 | 16.24 | | |
| | | 329 | Nov | 58.5 | 5.41 | 3.16 | 6694.1 | 291.47 |

**BROWN, H. J., PORTLAND, MAINE.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Myra of Willow Glen 74313 | E | 92 | Jan | 675.0 | 6.43 | 43.40 | 2346.6 | 139.15 |

**BROWN, W. J. PEACEFUL VISTA FARMS, REDFORD, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Albamont Ida 81023 | G | 323 | Jan | 605.1 | 4.77 | 28.86 | 7084.1 | 332.17 |
| Albamont Polly's Heroine 81025 | G | 260 | Jan | 623.7 | 5.13 | 32.00 | 6870.4 | 358.14 |
| Bell of Atwood's Dairy 80333 | F | 265 | Jan | 788.4 | 5.19 | 40.92 | 7647.1 | 349.46 |
| Goldseeker's Suffragette of A. D. F. 80645 | F | 337 | Jan | 634.5 | 5.75 | 36.48 | 8080.9 | 405.10 |
| Lady of Atwood's Dairy 80332 | F | 360 | Jan | 928.1 | 4.81 | 44.64 | 8031.2 | 337.71 |

**BUCHANAN, EUGENE N., LEBANON, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Boone's Topsy 84016 | G | 365 | Jan | 486.3 | 5.59 | 27.18 | 8262.9 | 399.34 |

**BULLOCK, JAMES W., SUNNYBROOK FARM, WILLIAMSTOWN, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hilda of Springside 103425 | G | 212 | Dec | 703.6 | 5.98 | 42.08 | | |
| | | 243 | Jan | 529.4 | 5.87 | 31.08 | 6539.3 | 327.37 |
| Lady Marcus 2d 75718 | D | 15 | Dec | 522.9 | 4.15 | 21.70 | | |
| | | 46 | Jan | 1247.5 | 4.15 | 51.77 | 1770.4 | 73.47 |
| s. Achilles of Girdle Ridge 24414 A. R. | | | | | | | | |
| d. Lady Marcus 47842 | | | | | | | | |
| Masher's Bo-peep of Springside 90761 | A | 100 | Dec | 1295.5 | 4.66 | 60.37 | | |
| | | 131 | Jan | 1004.5 | 4.25 | 42.69 | 5560.0 | 231.24 |
| Miss Noblesse of Springside 104899 | G | 214 | Dec | 549.4 | 6.87 | 37.74 | | |
| | | 245 | Jan | 528.8 | 6.76 | 35.75 | 5595.1 | 328.59 |
| Noblesse's Fanny ofSpringside 103422 | E | 214 | Dec | 685.7 | 6.50 | 44.57 | | |
| | | 245 | Jan | 590.4 | 6.51 | 38.44 | 7402.7 | 388.77 |

**BUNDY, C. T., ATLASTA FARM, MENOMINEE, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Atlasta Leota 66955 | D | 356 | Jan | 137.6 | 5.76 | 7.93 | 7209.4 | 336.80 |

**BUTLER, D. R., "SHADY LAWN," KNOXVILLE, PA.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ledyard's Rilma 85646 | G | 340 | Jan | 589.3 | 4.85 | 28.58 | 8135.0 | 367.05 |
| Queen of Rose Dale 36541 | A | 311 | Jan | 495.2 | 5.90 | 29.22 | 8412.8 | 395.37 |

is a mighty fine showing for production when it is considered that these records were made under the feeding, care and management of boys and girls of high school age or younger. Three of the six records are official Advanced Register records conducted under the supervision of THE AMERICAN GUERNSEY CATTLE CLUB. These heifers were secured in July 1918, by the members of the Boone County Calf Club from an importation of calves brought over from the Island of Guernsey. They have been entirely developed by the boys and girls and in addition to making good records of production they are excellent individuals, well-grown and of good show yard type. One of these heifers won third prize at the National Dairy Show at Chicago this year and as a yearling was Junior Champion at the Indiana State Fair.

—C. R. GEORGE
Purdue University

## Iowa

### Dubuque County Breeders Organize

At a meeting of Guernsey enthusiasts on March 6, at Fairmont Farms, Dubuque, the Dubuque County Guernsey Breeders' Association was formed, and the following officers were elected: J. Allen Wallis, president; Anton Osterhaus, vice-president; George E. Schumacher, secretary and treasurer. Bad roads hindered the attendance.

The increasing demand for pure bred and grade Guernseys in Dubuque County necessitated this organization, and the policy of the Association is to give the breed the publicity it justly deserves and to enable buyers to locate stock of good quality and breeding at home. A census of Guernsey cattle will be taken and a sale list published each month. Any of the thirty-six members will be glad to assist prospective buyers in locating stock.

### Quakerknoll Notes

Guernseys are doing fine in Cedar County. On January 6 last the Quakerknoll herd successfully passed their second test and the herd is accordingly now on the fully accredited list.

Last fall, a neighbor wanted a dairy bull but said he would first have to dispose of his scrub sire. We let them have a pure bred calf and shipped their scrub to the beef market.

A few years ago there were several Holstein herds in this neighborhood; today there is only one and the owner of that one came to me the other day asking where he could get a half dozen extra good young Guernsey cows. He said that a Jersey breeder was thinking of working over to Guernseys and that he thought we all should have the same breed. He seems to realize that that breed will be the Guernsey.

—ROBERT E. COPPOCK
Cedar County

## Maryland

### Griffwood Farm Notes

In the March 1 issue of the JOURNAL a list of State Guernsey Champions was published, and we take pride in informing you that Griffwood Farms was the owner of one of these cows, Imp. Frances IV. of la Ruette 50426, Maryland champion class F Guernsey, up until the time of her death.

At the present time we possess one daughter of Polly's Merry Prelate 45282, one maternal granddaughter sired by Ruth's Anton 48210, a double grandson of Beda's May King 11893, and a paternal granddaughter out of a daughter of Imp. Peggie of le Manoir 44261, that has a record of 602 pounds of butter fat in class A. These three heifers have just freshened and are making good at the start. With such good backing they are expected to make a fine showing for Griffwood Farms and the state of Maryland.

We have several daughters of Beda's May King 11893 on test at this time, that will make records in keeping with the records of his other daughters. His great-granddaughters sired by Ruth's Anton 48210, a son of Anton's May King 27387 and out of Ruth O. D. 40902, Delaware champion class G Guernsey, are expected to prove even better than his daughters, and if size, conformation, and general appearance is any indication of the producing qualities these heifers will surely outstrip his daughters.

A fine daughter of Ultra Rose King 42964, our son of Ne Plus Ultra 15265, has just been entered on test and at this time has not been running long enough to make any predictions, but she certainly looks good. More heifers sired by this bull will be on test within a few months, and before long there will be another Advanced Register son of Ne Plus Ultra 15265 on the list.

—GRIFFWOOD FARMS
Baltimore County

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **BYINGTON, K. D., KARLTON FARM, WADSWORTH, ILL.** | | | | | | | | |
| Imp. Cynthia of Sarnia 52771 | A | 258 | Jan | 667.5 | 5.21 | 34.78 | 7623.6 | 346.93 |
| **CADWELL, E. B., BROOKFIELD FARMS, INC., SAUGERTIES, N. Y.** | | | | | | | | |
| Esther of Trout Brook 66454 | C | 129 | Jan | 924.8 | 5.53 | 51.14 | 4482.7 | 245.84 |
| Guernest Honey 82036 | F | 184 | Jan | 819.0 | 5.97 | 48.89 | 5649.9 | 302.36 |
| Guernest Ruth 76671 | F | 245 | Jan | 1050.4 | 5.82 | 61.13 | 9859.6 | 488.37 |
| M. &;P. Belle Regina 87080 | G | 108 | Jan | 1142.6 | 4.80 | 54.84 | 4176.9 | 183.41 |
| Sunnyside Fancy 73172 | E | 215 | Jan | 904.7 | 5.33 | 48.22 | 7036.8 | 358.29 |
| **CAFLISCH, HAROLD E., BARABOO, WIS.** | | | | | | | | |
| Elizabeth Violet 86236 | F | 50 | Jan | 1039.6 | 5.14 | 53.44 | 1592.3 | 83.67 |
| **CALIFORNIA, UNIVERSITY OF, UNIVERSITY FARM, DAVIS, CALIF.** | | | | | | | | |
| California Questa Queen 47988 | A | 152 | Jan | 1082.9 | 4.81 | 52.09 | 6172.8 | 275.89 |
| **CAPENER, CLIFFORD C., BREEZY HILL STOCK FARM, BARABOO, WIS.** | | | | | | | | |
| Yeksa's Alvina 79202 | F | 273 | Jan | 450.5 | 6.16 | 27.75 | 7014.1 | 341.86 |
| Yeksa's Mondovia 63244 | C | 365 | Jan | 541.1 | 5.35 | 28.95 | 10981.7 | 562.77 |
| **CARLSON, W. A., HOOD VIEW FARM, ESTACADA, OREGON.** | | | | | | | | |
| Hambro's Rilma of Hood View Farm 83452 | G | 354 | Jan | 620.0 | 5.20 | 32.24 | 9598.6 | 492.30 |
| Mixter Glade 65880 | B | 258 | Jan | 497.3 | 5.64 | 28.05 | 5892.5 | 317.22 |
| **CASSEL, I. A., HARLEYSVILLE, PA. 1 day test.** | | | | | | | | |
| Homestead Susan 49130 | A | 22 | Jan | 922.9 | 4.29 | 39.59 | | |
| s. Homestead's Harry H. 20236 | | | | | | | | |
| d. Yeksa Susan of Hillcrest 34825 | | | | | | | | |
| Katrina's Earline 89780 | D | 22 | Jan | 565.0 | 5.06 | 28.59 | | |
| s. Katrina Belle's Duke 21637 | | | | | | | | |
| d. Earl of Walnut Run 30495 | | | | | | | | |
| Sanchia Stranford 34481 | A | 29 | Jan | 703.2 | 4.75 | 33.40 | | |
| s. King Stanford of Fernwood 6648 | | | | | | | | |
| d. Rosamond Penryn 14606 | | | | | | | | |
| **CHENEY, B. AUSTIN, FALCON'S FLIGHT FARMS, LITCHFIELD, CONN.** | | | | | | | | |
| Falcon's Amarylla 78633 | F | 352 | Jan | 636.2 | 5.07 | 32.26 | 8569.4 | 424.46 |
| Falcon's Barbara 81304 | E | 15 | Dec | 450.4 | 3.83 | 17.25 | | |
| | | 46 | Jan | 967.4 | 3.83 | 37.05 | 1417.8 | 54.30 |
| s. Raymond's Pioneer of Lewison 19103 A. R. | | | | | | | | |
| d. Fu Fu of Falcon's Flight 46496 | | | | | | | | |
| Falcon's Bluebell 81301 | F | 123 | Dec | 967.3 | 4.25 | 41.11 | | |
| | | 154 | Jan | 908.3 | 4.43 | 40.24 | 4999.9 | 210.87 |
| Falcon's Bopeep 81302 | F | 117 | Jan | 1331.4 | 4.38 | 58.32 | 5085.1 | 216.28 |
| Falcon's Charity 84120 | F | 75 | Jan | 917.3 | 4.26 | 39.08 | 2313.4 | 92.97 |
| Hope of Falcon's Flight 61159 | C | 352 | Jan | 631.4 | 5.19 | 32.77 | 10573.5 | 468.30 |
| Lily Rockingham 40880 | A | 293 | Jan | 967.4 | 5.85 | 56.59 | 12949.0 | 647.64 |
| Litchfield Lassie 2d 54401 | A | 365 | Jan | 76.8 | 6.10 | 4.68 | 8770.7 | 411.54 |
| Lou of Falcon's Flight 28117 | A | 365 | Jan | 87.7 | 5.84 | 5.12 | 9819.0 | 482.27 |
| Polly of Falcon's Flight 39879 | A | 141 | Dec | 1337.8 | 5.79 | 77.46 | | |
| | | 172 | Jan | 1280.0 | 5.82 | 74.50 | 7918.8 | 441.91 |
| Victoria of Falcon's Flight 57500 | A | 284 | Jan | 605.2 | 5.73 | 34.68 | 10035.1 | 451.86 |
| **CHRYSLER, HARVEY S., SEE-MOUR FARM, OSSEO, WIS. 1 day test.** | | | | | | | | |
| Aggie's Maysie 64895 | C | 315 | Dec | 602.1 | 5.61 | 33.78 | | |
| | | 346 | Jan | 521.5 | 5.67 | 29.57 | 10670.5 | 538.28 |
| Bessie's Adaline 71933 | E | 328 | Dec | 331.8 | 5.63 | 18.68 | | |
| | | 359 | Jan | 269.8 | 5.65 | 15.24 | 7405.3 | 352.43 |
| Evelyn's Bessie 43693 | A | 251 | Dec | 428.0 | 4.40 | 18.83 | | |
| | | 282 | Jan | 367.4 | 4.51 | 16.57 | 6384.9 | 284.11 |
| Evelyn's Lila 71935 | E | 315 | Dec | 368.9 | 5.77 | 21.29 | | |
| | | 346 | Jan | 27.5 | 5.77 | 1.59 | | |
| | | | | 434.2 | 4.86 | 21.10 | 8365.7 | 408.29 |
| Patricia Thelka 82699 | G | 253 | Dec | 497.8 | 4.87 | 24.24 | | |
| | | 284 | Jan | 455.1 | 5.26 | 23.94 | 7250.7 | 362.04 |
| **CLAFFEY, DAN & SON, WAUKESHA, WIS.** | | | | | | | | |
| Lady Coe 55922 | A | 365 | Jan | 190.2 | 4.72 | 8.98 | 10577.9 | 477.77 |
| **CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.** | | | | | | | | |
| Beauty's Bessie of Hickory Grove 89161 | G | 71 | Jan | 847.3 | 4.51 | 38.21 | 1914.8 | 85.72 |
| Betty of Hickory Grove 82329 | G | 365 | Jan | 310.9 | 5.91 | 18.37 | 8163.9 | 419.65 |
| Hope's Lois of Hickory Grove 82330 | G | 339 | Jan | 430.3 | 6.39 | 27.50 | 6453.6 | 365.09 |
| Linden Lady of Hickory Grove 73179 | D | 81 | Jan | 759.7 | 5.11 | 38.82 | 2218.0 | 107.22 |
| Louise of Hickory Grove 64850 | C | 275 | Jan | 283.8 | 5.22 | 14.81 | 4325.6 | 231.36 |
| Nana of Hickory Grove 89158 | G | 99 | Jan | 636.4 | 5.06 | 32.20 | 2297.8 | 109.20 |
| Pretty of Hickory Grove 82331 | G | 311 | Jan | 421.1 | 5.95 | 25.06 | 6288.7 | 320.77 |
| Rosebud of Hickory Grove 89160 | G | 89 | Jan | 684.3 | 4.73 | 32.37 | 2110.4 | 100.68 |
| **CLEVELAND, CHARLES D., SUNNYBROOK FARM, EATONTOWN, N. J.** | | | | | | | | |
| Filippo's Glorissa of Linda Vista 61381 | C | 324 | Dec | 726.5 | 6.54 | 47.51 | | |
| | | 355 | Jan | 727.3 | 6.34 | 46.11 | | |
| | | 365 | Feb | 234.3 | 6.34 | 14.85 | 10136.5 | 597.70 |
| Sunnybrook Marguerite 65473 | D | 275 | Dec | 768.0 | 5.51 | 42.32 | | |
| | | 306 | Jan | 760.5 | 5.54 | 42.13 | 8998.4 | 451.23 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Sunnybrook Primrose 60359 | C | 299 | Dec | 498.6 | 6.98 | 34.80 | | |
| | | 330 | Jan | 504.7 | 6.55 | 33.06 | 7274.7 | 414.93 |
| Waldorf Pansy 77151 | D | 84 | Dec | 885.6 | 5.27 | 46.67 | | |
| | | 115 | Jan | 816.6 | 4.83 | 39.44 | 3498.7 | 161.14 |
| **CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.** | | | | | | | | |
| Coronation Queen of Beaver Ridge 85274 | F | 174 | Jan | 1106.7 | 4.42 | 48.89 | 5243.1 | 230.57 |
| Lady Alden 85079 | F | 276 | Jan | 794.1 | 5.98 | 47.49 | 7714.7 | 418.09 |
| Viola's Pride of Springside 103424 | G | 276 | Jan | 706.7 | 5.37 | 37.95 | 7583.9 | 366.89 |
| **COLOGNA, PETER & SONS, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.** | | | | | | | | |
| Elsie of Fairview 86323 | G | 266 | Jan | 487.9 | 5.52 | 26.93 | 4893.0 | 253.90 |
| Fairview's Rose 59552 | A | 74 | Jan | 820.7 | 4.67 | 38.33 | 1961.5 | 96.85 |
| Gay Girl of Fairview 98447 | A | 78 | Jan | 857.5 | 4.40 | 37.73 | 2262.7 | 115.43 |
| Hattie of Fairview 106698 | F | 21 | Sept | 423.5 | 4.46 | 18.89 | | |
| | | 52 | Oct | 594.8 | 4.46 | 26.53 | | |
| | | 82 | Nov | 586.8 | 4.64 | 27.23 | | |
| | | 113 | Dec | 582.6 | 5.22 | 30.41 | | |
| | | 144 | Jan | 574.3 | 5.12 | 29.40 | 2762.0 | 132.46 |
| s. Overture of Prospect 32821 A. R. | | | | | | | | |
| d. Fairview's Rose 59552 | | | | | | | | |
| Rose of Koshkonong Place 2d 42948 | A | 76 | Jan | 960.0 | 4.53 | 43.49 | 2414.6 | 119.42 |
| Sally Elf of Homestead 2d 24131 | A | 365 | Jan | 502.1 | 5.40 | 27.11 | 8220.8 | 382.60 |
| **COLVIN, W. H., "GLENAYRE," GLENVIEW, ILL.** | | | | | | | | |
| Esther's Chloe of Norwood 25195 | A | 30 | Nov | 1005.7 | 4.99 | 50.18 | | |
| | | 61 | Dec | 1148.7 | 4.58 | 52.61 | | |
| | | 92 | Jan | 1065.3 | 5.29 | 56.35 | 3219.7 | 159.14 |
| s. Imp. Spotswood's Rival 8346 A. R. | | | | | | | | |
| d. Esther of Poplar Grove 12558 | | | | | | | | |
| Glenayre Radiant 80708 | G | 215 | Jan | 713.6 | 4.88 | 34.82 | 5417.8 | 228.49 |
| Morning Glory of Willow Branch 30712 | A | 245 | Jan | 749.3 | 4.81 | 36.04 | 8077.6 | 352.13 |
| Reputation's Charlotte 57462 | A | 226 | Jan | 802.9 | 5.14 | 41.27 | 7189.5 | 349.61 |
| **CONNELL, C. J. & W. A., SUNNY SLOPE FARM, COLGATE, WIS.** | | | | | | | | |
| Lassie of Shady Gulch 69054 | D | 317 | Jan | 563.5 | 5.34 | 30.09 | 7123.5 | 348.48 |
| Maria's Glenwood 5th 57602 | A | 128 | Jan | 1581.8 | 3.94 | 62.32 | 6826.6 | 254.59 |
| Maria's Glenwood 6th 64714 | B | 116 | Jan | 1088.3 | 4.97 | 54.09 | 4602.3 | 222.38 |
| **CONVERSE, E. C., CONYERS FARM, GREENWICH, CONN.** | | | | | | | | |
| Conyers Adventurer's Surahbi 74307 | A | 297 | Jan | 432.2 | 6.34 | 27.40 | 7882.6 | 432.05 |
| Conyers Rival's Fanny 78036 | E | 145 | Jan | 990.6 | 5.54 | 54.88 | 4755.9 | 244.45 |
| Conyers Rival's Lass 78037 | E | 156 | Jan | 827.9 | 5.65 | 46.78 | 4648.7 | 243.59 |
| Elsie's Fanny 80767 | G | 207 | Jan | 733.8 | 4.95 | 36.32 | 5032.8 | 230.95 |
| **COOPER, GEORGE C., CRAIGAMOOR FARM, SUPERIOR, WIS.** | | | | | | | | |
| Craigamoor Beauty of the Adams 59512 | A | 111 | Jan | 997.5 | 4.85 | 48.38 | 4164.2 | 203.66 |
| Craigamoor Nadine 62766 | B | 303 | Jan | 460.6 | 5.08 | 23.40 | 7763.1 | 389.68 |
| Tim's Lucille of The Balsams 84177 | G | 302 | Jan | 572.3 | 4.84 | 27.70 | 7122.9 | 326.51 |
| **COOPER, R. M. Jr., MIMOSA GUERNSEY FARM, WISACKY, S. C.** | | | | | | | | |
| Cherry's Good Luck 84290 | G | 336 | Jan | 535.8 | 5.65 | 30.27 | 6779.0 | 335.16 |
| Dora of Mimosa 108350 | E | 123 | Jan | 720.6 | 4.93 | 35.53 | 2909.4 | 128.37 |
| Glenwood's Valinguet of Elmcourt 52182 | A | 224 | Jan | 1051.1 | 4.34 | 45.62 | 8537.1 | 362.71 |
| Imp. Hayes Express 7th 67863 | A | 112 | Jan | 1425.2 | 4.18 | 59.57 | 5223.4 | 206.07 |
| Mar's Jolly Rose 64165 | D | 253 | June | 504.9 | 5.28 | 26.66 | | |
| | | 284 | July | 433.8 | 4.90 | 21.26 | | |
| | | 315 | Aug | 376.1 | 5.53 | 20.80 | | |
| | | 345 | Sept | 107.6 | 5.21 | 5.61 | | |
| | | 365 | Oct | 609.9 | 5.21 | 31.78 | 6829.5 | 357.19 |
| Imp. Milkmaid of the Fountain 74537 | D | 317 | Jan | 810.4 | 5.86 | 47.49 | 9398.9 | 467.52 |
| Rachel of Richland 49034 | A | 103 | Jan | 1708.9 | 3.92 | 66.99 | 5379.3 | 207.18 |
| Rockingham's Tulip 44819 | A | 113 | Jan | 1471.9 | 4.73 | 69.62 | 5093.6 | 226.64 |
| Imp. Roehampton Fanny Vauxbeletes 52354 | A | 365 | Jan | 473.4 | 4.56 | 21.59 | 14224.4 | 619.35 |
| **COUNTISS, F. D., DOWNER HALL FARMS, LAKE GENEVA, WIS.** | | | | | | | | |
| Imp. Belle of Rose Farm 95269 | D | 127 | Jan | 748.6 | 5.92 | 44.32 | 3428.5 | 180.83 |
| Imp. Jeannette II. of Melrose 93717 | G | 306 | Jan | 449.9 | 5.79 | 36.05 | 6274.2 | 290.14 |
| Imp. Lady Jeannette II. of Rose Farm 95268 | E | 306 | Jan | 556.8 | 6.92 | 38.53 | 6760.8 | 389.56 |
| Imp. Lily of Les Godaines 95273 | G | 223 | Jan | 613.9 | 5.53 | 33.95 | 5172.1 | 230.47 |
| **COX, LOUIS S., RANDOT FARM, METHUEN, MASS.** | | | | | | | | |
| Randot Glory 78992 | E | 23 | Dec | 766.6 | 4.56 | 34.96 | | |
| | | 54 | Jan | 1074.6 | 4.56 | 49.00 | 1841.2 | 83.96 |
| s. Imp. Roberts' Boy of the Barras 22446 | | | | | | | | |
| d. Gloriana of Cox Farms 36806 A. R. 3378 | | | | | | | | |
| Randot Helen 78991 | F | 365 | Jan | 490.3 | 5.57 | 27.31 | 10420.3 | 494.39 |
| Randot Patience 96384 | D | 184 | Jan | 709.7 | 5.24 | 37.19 | 4992.1 | 235.11 |
| **CRAIG, W. P., BELLWOOD FARM, BELLEVUE, PA. 1 day test.** | | | | | | | | |
| Altha 44946 | A | 31 | Jan | 1133.4 | 4.92 | 55.76 | | |
| s. Stranford of Maple Glen 16298 | | | | | | | | |
| d. Peachy of Long Meadow 31810 | | | | | | | | |
| Lady C. 64645 | C | 337 | Jan | 714.1 | 5.39 | 38.49 | 10154.9 | 486.43 |

## Minnesota

### M. A. Schmidt Sells Bull for Herd Sire

I have recently sold the young bull May Rose King of Rose Dale 70145 to Oscar Wallace, Carver. This youngster is an animal of splendid type and shows every indication of being a successful sire. He is a son of the bull May Rose Secret of Pencoyd 27844. His dam, Primana's Rose 58575, is an excellent daughter of May Rose King 2d 13130, and was the first prize cow at the Carver County Fair, September, 1920, and a member of our herd which won the Silver Cup for the best dairy herd on exhibition, all breeds of dairy cattle competing. We expect to test her when she freshens again.

—M. A. Schmidt
Carver County

### Grade Guernseys Do Well

I am farming eighty acres of land, and milked ten cows in 1920. My gross creamery check amounted to $1986.74.

My four highest producers for 1920 are as follows: Cora, a three-fourths grade, aged ten years, produced 10781 pounds of milk and 487 pounds of butter fat, average test 4.5 per cent. Goldie, one-half grade, aged nine years, produced 8448 pounds of milk and 436.3 pounds of butter fat, average test 5.2 per cent. Solvig, fifteen-sixteenth grade, aged seven years, made a record of 9264 pounds of milk and 428.2 pounds of butter fat, with an average test of 4.6 per cent.; and Dolly, thirty-one—thirty-seconds grade, aged five years, produced 8473 pounds of milk and 381.2 pounds of butter fat, average test 4.5 per cent.

As my children are too small to milk, and I only hired one day's labor for the year, you see I am a farmer, not a dairyman.

P. J. Skaar
Freeborn County

### Red River Valley Guernsey Breeders' Association Meeting

The Red River Valley Guernsey Breeders' Association held their annual meeting in one of the rooms of the Auditorium at Crookston, February 9, 1921. About thirty-five members were present, and nine new names were added to the membership list.

L. V. Wilson, secretary of the Minnesota Guernsey Breeders' Association, Professor W. A. McKerrow

of the University of Minnesota, and Professor O. I. Bergh, Superintendent of the North East Experiment Station at Grand Rapids, were present and spoke on the following topics: Mr. Wilson on "The Plan of Activities for the Coming Year of the Minnesota Guernsey Breeders' Association;" Professor McKerrow, "Benefits of Organizations in the Live Stock Industry;"and Professor Bergh, "The Guernseys at the Grand Rapids Experiment Station." It is needless to state that all of these gentlemen gave very interesting and instructive addresses.

A motion was made and unanimously accepted that this association affiliate with the Minnesota Guernsey Breeders' Association.

The association decided to hold another summer meeting and sale this year and the following committee was appointed to arrange for same: Paul Engelstad, Thief River Falls, Stewart McLeod, Goodridge, and Leonard Houske, Halstad.

The following officers were elected for the coming year: president, H. C. Woolson, Thief River Falls; vice-president, L. Jensen, Clearbrook; secretary, Leonard Houske, Halstad; treasurer, F. B. Conklin, Thief River Falls; directors, Stewart McLeod, Goodridge, Perry Johnson, Thief River Falls, Nels Palm, Alvarado, O. O. Larson, Detroit, and F. A. Uggen, McIntosh.

—LEONARD HOUSKE
Secretary

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The exhibit of Guernseys at the Red River Valley Winter Live Stock Show held at Crookston, February 7-11, inclusive, far surpassed any other exhibit of Guernseys ever shown at any previous Red River Valley Winter Show, both from a quality and quantity standpoint.

The following Guernsey breeders exhibited at this show: H. C. Woolson, F. B. Conklin, and Perry Johnson, all of Thief River Falls; and Stewart McLeod of Goodridge.

The following list gives the first prize and championship winners in the various classes:

BULL, 3 YEARS OR OVER

1. Roberts' Boy of Minnesota 41524, H. C. Woolson. Senior Champion Bull

BULL, 2 YEARS AND UNDER 3

1. Cherub's Yeoman of Shorewood 55074, F. B. Conklin

BULL, 18 MONTHS AND UNDER 2 YEARS

1. Queen's King of Meadowview 59540, Stewart McLeod

**CRAWFORD, W. HARVEY, LARKDALE POULTRY FARM, SALEM, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Middledale Queen of the May 63548 | B | 147 | Jan | 721.9 | 4.92 | 35.52 | 3919.3 | 203.22 |
| Middledale Waukanee 81582 | F | 162 | Jan | 505.3 | 5.89 | 29.76 | 3240.5 | 177.35 |
| Yeksa Peace 88003 | G | 165 | Jan | 469.6 | 4.66 | 21.88 | 3164.3 | 136.79 |

**CROZER, JOHN P., WEST FARM, UPLAND, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Cleopatra of Blancs Bois 68675 | A | 239 | Jan | 853.7 | 5.08 | 43.37 | 7677.1 | 331.31 |
| Imp. Flora la Vingtaine 66045 | B | 326 | Jan | 264.7 | 6.03 | 15.96 | 7015.8 | 316.13 |

**CULLEN, CHESTER H., WEST GROVE, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Unity of Passee Villa 78853 | B | 66 | Jan | 1398.3 | 4.32 | 60.41 | 2970.0 | 135.22 |

**DALBEY, ALICE R. G., GRANVILLE, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Janet of Prospect Hill 79916 | E | 92 | Dec | 782.4 | 4.42 | 34.58 | | |
| | | 123 | Jan | 726.5 | 4.97 | 36.11 | 3357.8 | 167.23 |

**DAVIS FARMS, THE LICKING CREAMERY CO., NEWARK, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bonnie Fern of Valevue 70410 | C | 78 | Jan | 711.9 | 4.73 | 33.67 | 2015.3 | 98.97 |
| Golden Pet of Orchard Springs 91864 | F | 51 | Jan | 681.9 | 4.51 | 30.75 | 1122.9 | 51.83 |
| King Masher's Laddie's Golden Pet 67197 | C | 123 | Jan | 681.7 | 4.99 | 34.02 | 3042.5 | 143.96 |
| Louise of Lu-Alyn 3d 82142 | G | 365 | Jan | 360.0 | 6.11 | 22.00 | 7381.6 | 395.98 |
| Imp. Rose III. of Vimiera 77345 | E | 226 | Jan | 586.4 | 5.64 | 33.07 | 5296.4 | 263.62 |
| Imp. Rosy Esther of Mara Alva 68101 | B | 70 | Jan | 900.3 | 4.38 | 39.43 | 2153.3 | 87.30 |
| Snowball's Crescent 83523 | G | 184 | Jan | 540.5 | 6.23 | 33.67 | 3733.6 | 215.64 |

**DAVIS, WESTMORELAND, MORVEN PARK FARM, LEESBURG, VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Morven's Adaline 2d 103872 | G | 276 | Jan | 500.6 | 5.18 | 25.93 | 6618.5 | 310.43 |
| Morven's Dorothy 78758 | A | 337 | Jan | 567.3 | 4.27 | 24.22 | 10252.9 | 401.85 |
| Morven's France's Hope 30410 | A | 365 | Jan | 88.3 | 5.88 | 5.19 | 8383.5 | 427.51 |
| Morven's France's Victoria 39751 | A | 337 | Jan | 448.5 | 5.61 | 25.16 | 9628.5 | 431.16 |
| Morven's Justinee 79884 | B | 352 | Jan | 616.0 | 5.05 | 31.11 | 11108.5 | 486.89 |
| Sylvia of Morven 61170 | A | 245 | Jan | 593.0 | 5.07 | 30.07 | 7424.0 | 341.80 |

**DEUTSCH, JAY B., BAY CLIFFS STOCK FARM, BIG BAY, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Creamland Inez 75778 | F | 364 | Jan | 589.2 | 4.84 | 28.52 | 9471.9 | 404.43 |
| Criterion's Betsey of Bellview 57902 | A | 247 | Dec | 740.3 | 4.29 | 31.76 | | |
| | | 278 | Jan | 627.6 | 4.93 | 30.94 | 7764.3 | 327.81 |
| Esther's Betty of Kentrevor 51589 | A | 123 | Jan | 894.7 | 4.75 | 42.50 | 4504.4 | 196.88 |
| Flora Lady's Fern 91233 | A | 196 | Jan | 1078.6 | 4.30 | 46.38 | 7473.5 | 275.15 |
| Golda's Beauty of Riverside 44941 | A | 319 | Jan | 820.5 | 5.25 | 43.08 | 9731.3 | 491.19 |
| Lila of Chesney Farms 69588 | E | 328 | Jan | 338.2 | 6.66 | 22.52 | 6709.3 | 339.97 |
| Yeksadoe 73557 | E | 346 | Jan | 630.7 | 4.98 | 31.41 | 8045.3 | 352.43 |

**DEWEY, M. G., MAPLE LAWN DAIRY FARM, MEADVILLE, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty of Shady Lawn 16272 | A | 251 | Jan | 372.8 | 5.67 | 21.14 | 7754.8 | 365.85 |
| Lady Winifred of Sherwood 61493 | A | 226 | Jan | 809.1 | 5.27 | 42.64 | 7520.9 | 358.23 |
| Nattilla of Sherwood 105317 | A | 255 | Jan | 666.5 | 5.07 | 33.79 | 8582.6 | 383.93 |
| Pet of Sherwood 109205 | C | 239 | Jan | 501.1 | 7.27 | 36.43 | 6337.7 | 365.57 |

**DOUGLAS, ELIZABETH, SPRING FARM, TILLY FOSTER, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fairleigh Marguerite 75135 | E | 69 | Jan | 1161.0 | 5.40 | 62.69 | 2455.0 | 133.08 |
| Mayboy's Buttercup 89570 | G | 12 | Dec | 307.9 | 4.15 | 12.78 | | |
| | | 43 | Jan | 894.9 | 4.15 | 37.14 | 1202.8 | 49.92 |
| s. Florham Mayboy 34374 | | | | | | | | |
| d. Imp. Buttercup II. of Vrangue Manor 77177 | | | | | | | | |
| Polly of Spring Farm 90722 | G | 12 | Dec | 370.1 | 4.68 | 17.32 | | |
| | | 43 | Jan | 1028.9 | 4.68 | 48.15 | 1399.0 | 65.47 |
| s. Imp. Governor II. of the Ruettes 45451 | | | | | | | | |
| d. Imp. Vale Polly 65753 | | | | | | | | |
| Imp. Princess III. of les Belles 69288 | A | 359 | Jan | 515.0 | 5.36 | 27.60 | 10900.0 | 545.65 |
| Imp. Vale Polly 65753 | A | 359 | Jan | 269.0 | 5.33 | 14.34 | 9712.3 | 433.44 |

**DOUGLAS, H. B., HOPE FARM, FERNDALE, WASH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Duenota 3d 31464 | A | 229 | Jan | 798.4 | 5.70 | 45.51 | 9251.6 | 451.88 |
| Duenota's Elfreda Sylvette 62056 | A | 149 | Jan | 802.4 | 4.73 | 37.95 | 4897.4 | 215.58 |

**DUGUID, H. W., SYRACUSE, N. Y. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betsy Ross of Maple Glen 63150 | B | 291 | Jan | 537.6 | 5.15 | 27.69 | 7614.1 | 326.92 |
| Sunny Hill Ajax Betty 82779 | G | 263 | Jan | 552.6 | 4.55 | 25.14 | 6139.7 | 255.68 |

**EIGHMY, FRANK W., MADISON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lucy's Fidelia 82324 | F | 26 | Jan | 718.2 | 4.46 | 32.03 | | |
| s. Hazel's Hambro 39597 | | | | | | | | |
| d. Lady Lucy Marshall 34634 | | | | | | | | |
| Stockbridge Queen Molly 86282 | F | 39 | Jan | 727.7 | 5.15 | 37.48 | 902.1 | 46.43 |

**EMMONS, LOUIS C., RIVERVIEW FARM, SWATHMORE, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fair Maid 37278 | A | 245 | Jan | 823.1 | 5.04 | 41.48 | 8225.9 | 380.23 |
| Hazel May of Sunnyside 53293 | A | 129 | Jan | 781.5 | 4.92 | 38.45 | 3749.1 | 175.45 |
| King of the May's Diamond 58214 | A | 184 | Jan | 687.9 | 5.37 | 36.94 | 5160.5 | 258.81 |
| Madeline B. 60262 | B | 365 | Jan | 341.7 | 6.23 | 21.29 | 8999.1 | 472.42 |
| Morgiana B. 85235 | F | 24 | Jan | 806.4 | 3.64 | 29.35 | | |
| s. Miquette's Golden Noble 30938 | | | | | | | | |
| d. Venetia 27230 | | | | | | | | |
| Riverview's Masher's May Queen 95725 | G | 12 | Dec | 383.7 | 4.55 | 17.46 | | |
| | | 43 | Jan | 1078.7 | 4.06 | 43.80 | 1462.4 | 61.26 |

s. Charlotte's May King of Maplehurst 35691
d. Christie's Last 48253

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Violet's Lily of Balton 55800 | A | 273 Jan | 732.8 | 5.03 | 36.86 | 9053.5 | 433.23 |

**ENGBRETSON, A. E. & HARWOOD, V. H., ASTORIA, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hope of Mountain View 86532 | G | 109 Nov | 502.3 | 5.30 | 26.62 | | |
| | | 140 Dec | 708.8 | 5.55 | 39.34 | | |
| | | 171 Jan | 703.9 | 5.33 | 37.52 | 3954.6 | 206.88 |

**ERVIN BROS., "ERNVINE," DARLINGTON, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady Maxine of Ferncliff 70280 | B | 26 Jan | 795.1 | 4.63 | 36.81 | | |

s. Lord Stranford of Oak Ridge 25974
d. Eleanora of La Grange 53668

**ERVIN, J. M., "ERNVINE," DARLINGTON, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lena of Bradhurst 56138 | A | 365 Jan | 176.1 | 6.22 | 10.95 | 11114.5 | 594.49 |
| Mattie Ruth 99223 | F | 31 Jan | 939.6 | 3.89 | 36.55 | | |

s. Billy's Raymond of the Manor 25330
d. Blue Bell's Miss Raymond of Inverness 60186

**EWING, CHAS., FORT LUPTON, COLO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Leone of Natoma 66931 | A | 109 Jan | 942.5 | 4.72 | 44.49 | 3582.0 | 164.22 |
| Red Rose of Pioneer 72553 | D | 136 Jan | 989.7 | 4.78 | 47.31 | 4992.8 | 217.45 |
| Royal Rose of Pioneer 58350 | A | 11 Dec | 374.7 | 3.83 | 14.35 | | |
| | | 42 Jan | 1134.6 | 4.03 | 45.72 | 1509.3 | 60.07 |

s. Langwater Royal 4th 19331
d. Imp. Raymond's Rouge 29394

**EWING, W. A., FORT LUPTON, COLO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pioneer Lady Lura 65968 | A | 276 Jan | 763.4 | 6.15 | 46.95 | 8066.9 | 379.90 |
| Sultana of Alfalfa Farms 42965 | A | 276 Jan | 1110.7 | 4.88 | 54.20 | 11911.6 | 484.21 |

**FERGUSON, R. H., KIRKWOOD, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Athenia of Walnut Grove 92149 | G | 13 Jan | 377.1 | 3.91 | 14.74 | | |

s. Oxford Boy of Pencoyd 33732
d. Anthea of Walnut Grove 71884

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Miriam of Walnut Grove 3d 87009 | G | 29 Jan | 1299.3 | 4.07 | 52.88 | | |

s. Oxford Boy of Pencoyd 33732
d. Miriam of Walnut Grove 40170

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Nadenia of Walnut Grove 92147 | G | 28 Jan | 863.2 | 3.70 | 31.94 | | |

s. Oxford Boy of Pencoyd 33732
d. Naide of Walnut Grove 63129

**FITZMAURICE, E. M., BERLIN, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Molly of Stratford 63413 | C | 351 Jan | 696.3 | 4.71 | 32.80 | 10928.8 | 475.80 |

**FITZPATRICK, A. L., ABBEYLEIX FARM, PENLLYN, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Annabel of Maplecrest 82106 | A | 46 Jan | 1225.2 | 3.95 | 48.40 | 1869.6 | 74.56 |
| Estafette of Abbeyleix 80108 | F | 196 Jan | 831.0 | 6.48 | 53.85 | 9177.7 | 527.31 |
| King's Rose of Clover Plain 69163 | D | 365 Jan | 489.0 | 4.73 | 23.13 | 11701.2 | 481.75 |
| Melinda S's Hilda 76514 | E | 306 Jan | 751.7 | 4.97 | 37.36 | 9649.4 | 414.27 |
| Imp. Queen Mary of Sunnyside 47194 | A | 365 Jan | 230.0 | 6.41 | 14.74 | 8990.9 | 515.48 |
| Southwick Ella Rhee 79220 | F | 346 Jan | 752.9 | 5.27 | 39.68 | 9881.7 | 441.87 |

**FLINN, WM., PITTSBURGH, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| King's Antoinette 71053 | D | 290 Jan | 793.8 | 5.48 | 43.50 | 9514.2 | 460.13 |
| King Itchen's Galore 83602 | G | 322 Jan | 840.0 | 5.56 | 46.70 | 10451.4 | 496.21 |
| Saugerties May Jewel 80491 | F | 276 Jan | 762.1 | 6.29 | 47.94 | 8248.2 | 418.91 |

**FRENCH, A. L., "FAIR MEADOWS," ANOKA, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bonnie of Waveland 41737 | A | 365 Jan | 151.6 | 5.94 | 9.01 | 8407.7 | 467.10 |
| Dr. Girl of Fair Meadows 63983 | C | 324 Jan | 299.0 | 6.26 | 18.72 | 7324.1 | 390.50 |

**FRISBY, G. THOS., BROOKSIDE FARM, ST. CHARLES, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Luecicero's Queen 56489 | A | 11 Jan | 497.2 | 4.02 | 19.98 | | |

s. Janetius's Luecicero 24627
d. Queen of Sparta 44076

**FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bell-Buoy's Butter Cup of City View 61070 | A | 114 Dec | 801.7 | 4.72 | 37.84 | | |
| | | 145 Jan | 745.3 | 5.08 | 37.86 | 3722.2 | 174.72 |
| Cherry's Trixey of City View 63408 | B | 275 Dec | 734.3 | 6.01 | 44.13 | | |
| | | 306 Jan | 727.9 | 6.06 | 44.11 | 8914.6 | 434.33 |
| Cifs 45096 | A | 73 Dec | 1112.9 | 3.93 | 43.74 | | |
| | | 104 Jan | 974.6 | 4.73 | 46.10 | 3641.1 | 155.70 |
| Elsie of Woodend 2d 41272 | A | 295 Dec | 529.2 | 4.92 | 26.04 | | |
| | | 326 Jan | 282.8 | 5.42 | 15.33 | 9041.3 | 374.82 |
| Louisa of Oakdale 46128 | A | 353 Nov | 402.3 | 5.74 | 23.09 | | |
| | | 365 Dec | 108.6 | 5.74 | 6.23 | 9356.2 | 443.73 |
| Imp. McKerrow's Contes Governess 74703 | C | 99 Dec | 1135.0 | 4.09 | 46.42 | | |
| | | 130 Jan | 1098.7 | 5.35 | 58.78 | 4659.1 | 213.54 |
| Maisie of Bon Ayre 61009 | A | 25 Dec | 810.8 | 3.98 | 32.27 | | |
| | | 56 Jan | 903.2 | 4.58 | 41.37 | 1714.0 | 73.64 |

s. Uter's Son of Bon Ayre 27794
d. Homer Lassie 38590

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pansy of Maple River Farm 59452 | A | 25 Dec | 1016.6 | 4.62 | 46.97 | | |
| | | 56 Jan | 1270.8 | 5.12 | 65.06 | 2287.4 | 112.03 |

s. Carol's King 17623
d. Goldheels's Glenwood Beauty 2d 43840

BULL, 1 YEAR AND UNDER 18 MONTHS

1. Burr Oaks May King 64770, Perry Johnson. Junior and Grand Champion Bull

BULL, 6 MONTHS AND UNDER 1 YEAR

1. Unnamed, H. C. Woolson

COW, 3 YEARS OR OVER

1. Stranford's Gouvernante 46206, H. C. Woolson Senior and Grand Champion Female

HEIFER, 2 YEARS AND UNDER 3

1. Cif's Pearl 90009, F. B. Conklin

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Gretchen of Silverton 89286, H. C. Woolson

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Cif's Beauty 103350, F. B. Conklin Junior Champion Female

HEIFER, 6 MONTHS AND UNDER 1 YEAR

1. Cherub's Diamond of Chippewa 108538, F. B. Conklin

HEIFER, UNDER 6 MONTHS

1. Unnamed calf, H. C. Woolson

GRADED HERD

1. F. B. Conklin

PRODUCE OF DAM

1. F. B. Conklin on Produce of Cifs 45096, showing Cif's Pearl 90009 and Cif's Beauty 103350

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## Glenhurst Guernseys

The pure bred Guernsey cows on test at Glenhurst Farm, near Eden Valley, Minnesota, produced in one year 70710 pounds of milk and 2959 pounds of butter fat.

Figuring butter at sixty-eight cents a pound, which is the average price paid by several creameries during the past year, the butter fat produced by these six cows would have sold for $2012.12, making an average return of $335.35 per cow.

This return is about three times as high as the average of all cows in the state.

Glenhurst Farm is owned by C. L. & L. M. Arnold. C. L. Arnold is the secretary of the Stearns County Guernsey Breeders' Association.

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## Guernseys Capture Todd County Honors

Guernseys rank well to the front among dairy cattle in Todd County, Minnesota, according to the February report of the cow testing association. The list of cows in the association was headed by a registered Guernsey cow, Clara of Elmway 65215, owned by

W. M. Bemis & Sons. She produced during the month 1279 pounds of milk and 81.9 pounds of butter fat. The cost of the feed she consumed was $17.80, and her profit over the cost of feed was $23.97.

Twenty-six cows in the association produced forty or more pounds of butter fat, and three, or exactly fifty per cent. of these were registered and grade Guernseys. Two of the three herds that averaged highest were Guernsey herds.

### Advance Money for Paid Secretary

On March 2 about fifteen Guernsey breeders of Otter Tail County assembled in Henning and decided to do their share toward maintaining a paid secretary for the state, and toward the advancement of Guernsey interests throughout the state.

About $102 was raised at the meeting, and it was found that those present own about ninety-five pure bred females, that carry strains of some of the best blood lines.

Otter Tail County is fast coming to the front as a Guernsey center. We have been shipping Guernseys as far east as Illinois and as far west as Devils Lake, North Dakota, north to the Canadian line, and south to the Iowa line.

We have one creamery, the ten largest patrons of which are Guernsey men whose herds produced an average of over $2000 for butter fat alone last year. The manager of the creamery claims the Guernseys saved them over $50 for butter color, because of the natural color imparted to the butter.

George H. Miller
Otter Tail County

## New Jersey

### Haddon Farms Remain in Accredited List

The Haddon Farms Herd of over one hundred head of Guernseys has again passed the tuberculin test and continues in the Accredited List.

## New Hampshire

### Edgerton Farm Sells Bull

We have just sold the young bull Edgerton's May Rose Butter Boy 70457, to F. E. Whitehead of Dayton, Maine. This young bull is sired by Upland's Diamond 57172, a son of Langwater Cavalier 21012 and out of a daughter of Langwater Recluse 31327, who is now on test in class G making an extra good record. This

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Rae Mar 76198 | G | 329 | Dec | 667.8 | 5.30 | 35.39 | | |
| | | 360 | Jan | 658.4 | 5.76 | 37.92 | 8923.1 | 437.74 |
| Stranford's Valley Lily of Chippewa 74895 | E | 286 | Dec | 690.6 | 4.63 | 31.97 | | |
| | | 317 | Jan | 615.2 | 5.28 | 32.48 | 8411.4 | 381.46 |
| Susie of Skillet Creek 64097 | C | 365 | Sept | 735.3 | 5.18 | 38.09 | 8858.3 | 496.72 |
| Violet Morning Star 99372 | E | 25 | Dec | 742.5 | 3.92 | 29.11 | | |
| | | 56 | Jan | 823.4 | 4.43 | 36.48 | 1565.9 | 65.59 |
| s. All Yeksa 21287 | | | | | | | | |
| d. Imp. Violet of City View 54975 | | | | | | | | |
| **FRUIT BROS., MAPLE HILL GUERNSEY FARM, WAUKESHA, WIS.** | | | | | | | | |
| Dawn of Maple Hill 56782 | A | 365 | Nov | 53.4 | 7.26 | 3.87 | 12737.0 | 613.41 |
| Dawn's Rose of Maple Hill 69772 | D | 365 | Jan | 532.4 | 5.89 | 31.36 | 9912.1 | 529.27 |
| Lassie's Queen of Maple Hill 80569 | G | 365 | Jan | 390.8 | 6.40 | 25.01 | 9277.6 | 530.73 |
| Lura of Maple Hill 79470 | F | 230 | Jan | 689.6 | 5.85 | 40.34 | 5343.9 | 278.98 |
| Maple Hill Farm's Queen 70618 | C | 203 | Jan | 907.7 | 5.00 | 45.39 | 6699.6 | 340.13 |
| May King's Miss Maud 77890 | F | 336 | Jan | 442.5 | 6.84 | 30.27 | 7108.1 | 394.59 |
| **FRUIT, CLYDE E., WAUKESHA, WIS** | | | | | | | | |
| Bonnie Lass of Maple Hill 86951 | G | 71 | Jan | 753.1 | 5.56 | 41.87 | 1767.4 | 90.05 |
| Diamond of Maple Hill 85063 | F | 108 | Jan | 766.2 | 5.86 | 44.90 | 2687.7 | 147.17 |
| Lucky Girl of Maple Hill 89870 | G | 71 | Jan | 680.6 | 5.51 | 37.50 | 1617.1 | 88.08 |
| Princess of Maple Hill 73492 | D | 184 | Jan | 761.8 | 5.33 | 40.60 | 5267.4 | 246.10 |
| **GALLUP, W. A., MAYUNSOOK FARM, NORTH ADAMS, MASS.** | | | | | | | | |
| Daisy Marshall Wellsmere 74459 | D | 166 | Jan | 914.4 | 6.08 | 55.60 | 5755.5 | 316.80 |
| Dixie of Threebrook 78279 | F | 174 | Jan | 701.0 | 6.25 | 43.81 | 4716.5 | 260.72 |
| **GALUSHA, ARTHUR, WILLIAMSTOWN, MASS.** | | | | | | | | |
| Masher's Nora of Springside 104898 | G | 242 | Jan | 648.3 | 6.04 | 39.16 | 6879.2 | 356.09 |
| **GAMBLE, W. E., BARABOO, WIS.** | | | | | | | | |
| Norba's Starlight 42559 | A | 73 | Jan | 997.9 | 4.95 | 49.40 | 2267.2 | 116.29 |
| **GAYOSO FARM, HORN LAKE, MISS.** | | | | | | | | |
| Chedda's Fanny 61428 | A | 62 | Jan | 875.1 | 4.22 | 36.93 | 1802.5 | 77.36 |
| Comrade's Pocahontas 60914 | A | 84 | Jan | 949.0 | 5.18 | 49.16 | 2420.1 | 120.68 |
| Folly Colleen 95141 | G | 237 | Jan | 581.0 | 5.40 | 31.37 | 4960.2 | 252.50 |
| Folly Roberta 81637 | G | 365 | Jan | 381.3 | 6.12 | 23.34 | 6601.0 | 341.98 |
| Folly Virginia 95142 | G | 213 | Jan | 394.8 | 5.55 | 21.91 | 3300.6 | 175.08 |
| Galaxy's Ethel 80725 | F | 266 | Jan | 316.1 | 6.38 | 20.17 | 3728.9 | 214.21 |
| Ranger's Spotted Beauty 59474 | B | 365 | Jan | 196.0 | 5.68 | 11.13 | 8577.8 | 453.25 |
| **GETTY, H. B., OVERBROOK FARMS, NEW WINDSOR, MD.** | | | | | | | | |
| Dorothy Perkins of Overbrook Farms 87948 | G | 40 | Dec | 1347.0 | 3.72 | 50.11 | | |
| | | 71 | Jan | 1277.0 | 3.89 | 49.68 | 2968.8 | 113.51 |
| Lilly of Overbrook Farms 83620 | G | 306 | Dec | 584.3 | 5.95 | 34.77 | | |
| | | 337 | Jan | 517.7 | 5.91 | 30.60 | 8466.2 | 418.94 |
| Orchid of Overbrook Farms 47345 | A | 268 | Dec | 690.8 | 5.20 | 35.92 | | |
| | | 299 | Jan | 637.6 | 5.41 | 34.49 | 9253.0 | 443.52 |
| Tulip of Overbrook Farms 82898 | G | 195 | Dec | 730.2 | 5.01 | 36.58 | | |
| | | 226 | Jan | 699.9 | 5.12 | 35.83 | 6093.8 | 281.92 |
| **GILBERT, C. T. & SONS, SHAW, OREGON.** | | | | | | | | |
| Moana 70046 | D | 300 | Dec | 717.0 | 6.17 | 44.24 | | |
| | | 331 | Jan | 678.5 | 6.08 | 41.25 | 10181.4 | 549.32 |
| **GILE, ALBION L., "CHICONA," CHINOOK, WASH.** | | | | | | | | |
| Beauty of Chicona 65537 | B | 31 | Dec | 1507.5 | 4.45 | 67.08 | | |
| s. King of Medfield 15434 A. R. | | | | | | | | |
| d. Beatrice of Chicona 46212 | | | | | | | | |
| Derinna of Chicona 82802 | F | 165 | Dec | 1149.3 | 4.45 | 51.14 | | |
| | | 196 | Jan | 1030.3 | 5.22 | 53.78 | 7649.0 | 339.95 |
| Jewel of Rose City 80028 | G | 211 | Nov | 782.2 | 4.77 | 37.31 | | |
| | | 242 | Dec | 845.4 | 4.68 | 39.56 | | |
| | | 273 | Jan | 863.2 | 4.59 | 39.62 | 8367.8 | 362.63 |
| Lily of Chicona 65538 | C | 277 | Dec | 778.6 | 5.06 | 39.40 | | |
| | | 308 | Jan | 707.0 | 5.57 | 39.38 | 10132.6 | 454.30 |
| Merle of Chicona 67817 | D | 335 | Nov | 540.8 | 5.39 | 29.15 | | |
| | | 365 | Dec | 540.6 | 5.72 | 30.92 | 9701.2 | 454.95 |
| Pandora of Chicona 78437 | G | 306 | Dec | 748.4 | 5.17 | 38.69 | | |
| | | 337 | Jan | 694.4 | 5.61 | 38.95 | 8769.0 | 417.39 |
| Polly of Pencoyd 2d 36496 | A | 365 | Dec | 245.7 | 4.89 | 12.01 | 8733.4 | 397.36 |
| Pride of Chicona 34799 | A | 16 | Nov | 734.5 | 5.00 | 36.73 | | |
| s. Marilla's Gold Boy 13892 A. R. | | | | | | | | |
| d. Margaret of Chicona 23985 A. R. 3532 | | | | | | | | |
| Spodey of Chicona 88198 | G | 10 | Nov | 327.7 | 4.50 | 14.75 | | |
| | | 41 | Dec | 1209.9 | 3.84 | 36.46 | | |
| | | 72 | Jan | 1180.1 | 4.77 | 56.29 | 2717.7 | 117.50 |
| s. Langwater Traveler 38325 | | | | | | | | |
| d. Spodey 16217 | | | | | | | | |
| Tess of Chicona 78433 | F | 306 | Dec | 693.5 | 5.38 | 37.31 | | |
| | | 337 | Jan | 666.3 | 5.72 | 38.11 | 8191.8 | 434.45 |
| Vidette of Chicona 78429 | F | 222 | Dec | 840.4 | 5.61 | 47.15 | | |
| | | 253 | Jan | 836.5 | 5.85 | 48.94 | 10735.6 | 569.22 |

**GILL, E. T., HADDON FARMS, HADDONFIELD, N. J.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Silverita's Cora 48589 | A | 275 | Nov | 857.8 | 5.62 | 48.21 | | |
| | | 306 | Dec | 861.0 | 4.68 | 40.29 | 10573.8 | 464.01 |
| Spring Brook Island Busy Bee's Rose 71438 | A | 261 | Nov | 775.8 | 6.35 | 49.26 | | |
| | | 292 | Dec | 772.1 | 5.71 | 44.09 | 9387.5 | 500.70 |

**GLANVILLE, F. J. & NELSON, BEN C., LANCASTER, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| American Sequel's Rose 78397 | E | 10 | Dec | 338.9 | 4.58 | 15.52 | | |
| | | 41 | Jan | 1234.9 | 4.58 | 56.56 | 1573.8 | 72.08 |
| s. American Sequel 36562 | | | | | | | | |
| d. Marquette's Pride 47418 | | | | | | | | |
| Lady Aven 54420 | A | 98 | Jan | 837.4 | 5.13 | 42.96 | 2767.0 | 137.54 |
| Margaret Bay 2d 85263 | G | 224 | Jan | 763.0 | 4.69 | 35.78 | 5364.9 | 223.56 |
| Naoma's French Lass of Pleasant Valley 85700 | G | 224 | Jan | 775.7 | 4.95 | 38.40 | 6362.9 | 276.00 |

**GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Jasmine of Castel 50355 | A | 360 | Jan | 82.2 | 5.38 | 4.42 | 10617.6 | 492.58 |
| Kate's Princess Jewel of Springcrest 63736 | B | 237 | Jan | 1138.0 | 5.21 | 59.29 | 10320.8 | 490.05 |
| Oregon Queen 67837 | C | 7 | Dec | 227.9 | 4.67 | 10.64 | | |
| | | 38 | Jan | 1139.2 | 4.67 | 53.20 | 1367.1 | 63.84 |
| s. Raymond's Multnomah of Oregon 28733 | | | | | | | | |
| d. Imp. Watson's Daisy II. 50327 | | | | | | | | |
| Yeksa Dewdrop 28187 | A | 276 | Jan | 569.3 | 4.92 | 28.01 | 8276.2 | 374.32 |
| Yeksa Queen of Rose City 78884 | G | 365 | Jan | 451.5 | 6.81 | 30.75 | 10477.5 | 592.87 |

**GRAHAM, GEORGE W., LAKE VIEW FARM, ROBERTS, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betty of Lake View 84346 | G | 128 | Jan | 673.2 | 5.25 | 35.34 | 2885.9 | 147.61 |
| Lauder's Bessie of Lake View 79282 | F | 215 | Jan | 618.6 | 5.54 | 34.27 | 4809.2 | 251.67 |

**GRAHAM, G. W. & R. M., LAKE VIEW FARM, ROBERTS, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Yeksa of Spring Brook 64652 | B | 109 | Jan | 772.5 | 5.38 | 41.56 | 3162.6 | 158.75 |

**GRAHAM, R. M., LAKE VIEW FARM, ROBERTS, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mona Corbin of Lake View 72223 | F | 365 | Oct | 321.3 | 6.75 | 21.69 | 8585.3 | 424.01 |
| Mona of Lake View 81843 | G | 214 | Jan | 593.1 | 4.53 | 26.87 | 4741.6 | 196.91 |
| Silver Bells of Cedarwood 82534 | G | 291 | Jan | 352.7 | 6.35 | 22.40 | 5366.9 | 263.31 |

**GRAY, A. E. & SONS, WAUKESHA, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Goldilocks of Maple Avenue 68417 | C | 84 | Jan | 648.8 | 5.69 | 36.92 | 1825.8 | 102.94 |
| Miss M. M. L. 52174 | A | 126 | Jan | 727.5 | 4.71 | 34.27 | 3442.4 | 143.70 |

**GRICE, CLAYTON R., RAMONA, CALIF.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Yeksa Poppy of Bella Vista 54765 | A | 62 | Jan | 909.5 | 4.11 | 37.38 | 1750.2 | 75.04 |

**GRIFFITH, J. EDWIN, GIFFWOOD FARM, MOUNT WASHINGTON, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Criterion's Lady Roberts of Bellview 57903 | B | 350 | Jan | 691.4 | 5.46 | 37.75 | 10223.9 | 472.59 |
| Pencader Criterion 91969 | G | 4 | Dec | 87.0 | 5.41 | 4.71 | | |
| | | 35 | Jan | 812.8 | 5.41 | 43.97 | 899.8 | 48.68 |
| s. Golden Rose May King 35264 | | | | | | | | |
| d. Criterion's Minnie of Bellview 57900 | | | | | | | | |
| Pencader's Betty 64832 | C | 323 | Jan | 271.5 | 6.13 | 16.64 | 7924.3 | 431.12 |
| Pencader's Jean 64831 | A | 21 | Dec | 857.1 | 4.83 | 41.40 | | |
| | | 52 | Jan | 1340.8 | 4.83 | 64.76 | 2197.9 | 106.16 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Pencader's Dorothy 36282 A. R. 3832 | | | | | | | | |
| Queen Wyola of Rocky Reach 70518 | D | 126 | Jan | 875.4 | 5.48 | 47.97 | 4008.0 | 211.98 |
| Rosie Raider 81689 | G | 365 | Jan | 64.6 | 5.06 | 3.27 | 8309.0 | 393.91 |
| Villiaze Conqueror's Dollie 65040 | B | 14 | Dec | 609.6 | 3.80 | 23.16 | | |
| | | 45 | Jan | 1438.0 | 3.80 | 54.64 | 2047.6 | 77.80 |
| s. Villiaze Conqueror 22150 | | | | | | | | |
| d. Dollie of Maple Grove 33675 | | | | | | | | |

**GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Rosy IV. of the Camp Joinet 40087 | A | 306 | Jan | 1048.8 | 5.68 | 59.57 | 12609.6 | 589.31 |

**GRISWOLD, C. D., GUERNSEYDALE FARM, WEST SALEM, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Barbaretta of Lickbrook 75190 | D | 4 | Dec | 110.6 | 3.96 | 4.38 | | |
| | | 35 | Jan | 1205.3 | 3.96 | 47.73 | 1315.9 | 52.11 |
| s. Golden Boy of Pencoyd 18896 A. R. | | | | | | | | |
| d. Barbaretta of Rib Hill 48632 A. R. 6291 | | | | | | | | |
| Golden Pauletta 73940 | D | 30 | Dec | 1048.3 | 4.38 | 45.92 | | |
| | | 61 | Jan | 1075.6 | 3.85 | 41.41 | 2123.9 | 87.33 |
| s. Golden Boy of Pencoyd 18896 A. R. | | | | | | | | |
| d. Pauline Glenwood 50928 | | | | | | | | |

**GUNNING, W. S., WEBB CITY, MO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Holden's Beauty of Cuyuna 51527 | A | 26 | Oct | 789.2 | 3.98 | 31.41 | | |
| | | 56 | Nov | 828.0 | 4.74 | 39.25 | 1617.2 | 70.66 |
| s. Imp. Island Harvester 16907 | | | | | | | | |
| d. Miss Holden of Edgewater 27429 | | | | | | | | |

bull being a grandson of Langwater Cavalier 21012 on his sire's side, and a grandson of Langwater Fashion 23660 on his dam's side, will make Mr. Whitehead an excellent bull to breed to his May Rose heifers.

—EDGERTON FARM
Hillsborough County

## New York

### Windy Knoll Farm on Accredited List

Windy Knoll Farm Guernsey, owned by Alex. MacKenzie and managed by James A. Richardson, has been placed on the accredited list with certificate number 1592.

The herd was started in 1917 and has never had a reaction or a suspicious animal and has been under Federal Inspection during the past two years.

—SULLIVAN COUNTY

### Brookdell Herd on Accredited List

Brookdell Herd, owned by Dallas E. Prouty, Fort Ann, New York, is now on the Federal Accredited List, with Certificate No. 1569.

### Annual Meeting of the Cayuga County Guernsey Club

The annual meeting of the Cayuga County Guernsey Club was held at the Osborn House in Auburn on March 10 with an attendance of fifty-four. After an excellent dinner the meeting was called to order by President Earl Crocker and the speakers were introduced.

Professor E. S. Savage of the State College, who is also superintendent of cattle at the New York State Fair, spoke of the plans for the coming State Fair, the necessity of advertising the high quality of Guernsey milk and cream to obtain a better price for Guernsey products, and outlined plans for better feeding methods for more economical production. D. W. McLaury of the Department of Farms and Markets at Albany, spoke of the work of the department and the county area work for the eradication of tuberculosis. Dr. H. B. Leonard, Chief Federal Veterinarian at Albany spoke of the accredited herd work being done in the state.

It was unanimously voted by the association to hold a County Sale during the coming year. Cayuga County stands second as having the largest number of pure bred Guernseys of any county in the United

States, and has a number of high class herds headed by bulls of the most popular blood lines. Opportunity will be offered to prospective buyers to obtain excellent animals at their real value.

—RAY H. ALEXANDER
Secretary

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### Greene County Guernsey News

The members of the Greene County Guernsey Breeders' Association held a meeting at the office of the Farm Bureau, Catskill, on March 4. At this meeting it was decided that the Association hold a consignment sale of registered bulls some time during the year. The exact time and place to be announced later by the sale committee.

It is not the intention of the Association to endeavor to realize high prices for the bulls placed on sale, but rather to encourage a wider distribution of good sires to the dairymen throughout the county. A string of about ten bulls will be entered for the sale and only individuals of good type and breeding from tuberculin tested herds will be accepted by the sale committee. It is thought that a sale of this kind will do more than any other method to further popularize Guernseys, and raise the quality of dairy cattle in the county.

The sale committee is Floyd C. Miller, Athens, E. B. Whitcomb, Round Top, and A. D. Morse, Jewett.

A resolution was adopted at the meeting, asking the Greene County Agricultural Society to pass a ruling that only tuberculin tested cattle could be entered at the county fair at Cairo. Ten of the Guernsey herds in the county have already had the first test for bovine tuberculosis, and no doubt many of them will go on the accredited herd list this year. Those who are working for accredited herds are A. D. Morse, Jewett, L. S. White, Cairo, C. A. Peck and Son, Hensonville, Shirley A. Connine, Windham, M. E. Johnson, Jewett, Raymond Meddaugh, Purling, George M. White, Coxsackie, A. Pettitt, Jr., Catskill, W. M. Miller and Son, Athens, and E. B. Whitcomb, Round Top.

The annual meeting and election of officers of the Greene County, New York, Guernsey Breeders' Association will be held May 2, 1921.

FLOYD C. MILLER
Secretary

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Noble's Tilley 51979 | A | 14 | Dec | 499.9 | 5.24 | 26.19 | | |
| s. Taylor's Noble R. G. A. S. 2383 P. S. | | | | | | | | |
| d. Taylor's Molly R. G. A. S. 7414 P. S. | | | | | | | | |
| **GUSE, CHARLES E., AUGUSTA, WIS. 1 day test.** | | | | | | | | |
| Miss Lucky's Lulu 64038 | B | 122 | Sept | 642.3 | 5.82 | 37.38 | | |
| | | 153 | Oct | 664.8 | 6.46 | 42.95 | | |
| | | 183 | Nov | 653.5 | 5.84 | 38.16 | | |
| | | 214 | Dec | 670.3 | 5.49 | 36.80 | | |
| | | 245 | Jan | 597.9 | 5.60 | 33.48 | 6134.5 | 324.50 |
| **HAARTZ, J. C., ALBAMONT FARM, CAMPTON, N. H.** | | | | | | | | |
| Albamont Juliet 85736 | F | 88 | Jan | 987.7 | 4.67 | 46.13 | 2786.1 | 127.54 |
| Country Countess of Anna Dean Farm 66099 | D | 276 | Jan | 1029.7 | 5.01 | 51.59 | 11802.3 | 536.02 |
| Deanie of Florham 34671 | A | 245 | Jan | 814.8 | 4.90 | 39.93 | 9585.2 | 411.13 |
| Dora of Atwood's Dairy 73697 | D | 123 | Jan | 1184.5 | 5.02 | 59.46 | 4711.3 | 219.32 |
| Ethel of Ellerslie 59295 | A | 184 | Jan | 948.2 | 5.05 | 47.88 | 6480.6 | 305.44 |
| Goldseeker's Monogram of A. D. F. 86044 | F | 31 | Jan | 1069.4 | 4.78 | 51.12 | | |
| s. Imp. Goldseeker of Anna Dean Farm 26106 A. R. | | | | | | | | |
| d. Imp. White Heather's Monogram 33792 A. R. 2474 | | | | | | | | |
| May King's Clara of A. D. F. 77549 | F | 365 | Jan | 630.6 | 5.93 | 37.39 | 9724.8 | 488.15 |
| May King's Dancer of A. D. F. 69742 | E | 303 | Jan | 801.1 | 4.65 | 37.25 | 10492.7 | 457.75 |
| Molly of Gerar 52292 | A | 361 | Dec | 427.3 | 5.62 | 24.01 | | |
| | | | | 78.9 | 4.84 | 3.82 | | |
| | | 365 | Jan | 102.5 | 4.84 | 4.96 | 12742.5 | 601.75 |
| Nannie Horner 82817 | F | 149 | Jan | 957.0 | 5.17 | 49.48 | 4748.1 | 224.46 |
| Royal's Pearl 45209 | A | 297 | Jan | 1166.7 | 4.78 | 55.77 | 13863.9 | 660.27 |
| St. Austell Daffodil 84890 | B | 91 | Jan | 1153.9 | 5.32 | 61.39 | 3845.2 | 175.84 |
| St. Austell Dawn 84892 | E | 330 | Jan | 703.1 | 5.20 | 36.56 | 10860.0 | 482.90 |
| St. Austell Donnetta 76392 | A | 143 | Jan | 1179.8 | 4.53 | 53.44 | 6349.8 | 279.11 |
| St. Austell Sibyl 100841 | E | 41 | Jan | 1155.8 | 4.28 | 49.47 | 1905.1 | 82.36 |
| Spalding of Gerar 58322 | A | 153 | Jan | 1071.5 | 4.70 | 50.36 | 5595.4 | 248.90 |
| Imp. Sylph's Milkmaid of Albamont 110188 | A | 22 | Jan | 1099.6 | 4.12 | 45.30 | | |
| s. Imp. Honoria's Sequel II. 40668 A. R. | | | | | | | | |
| d. Sylph's Pride III. R. G. A. S. 6047 P. S. | | | | | | | | |
| **HAGEMAN, L. E. & SONS, FLORIDALE FARMS, HASTINGS, MINN.** | | | | | | | | |
| Adell of Burnham Beach 72792 | D | 31 | Jan | 1487.2 | 5.00 | 74.36 | | |
| s Imp. McKerrow's Herald Governor 30404 | | | | | | | | |
| d. Schneeflocke 56048 | | | | | | | | |
| Emerita's Maid of Woodend 47986 | A | 342 | Jan | 300.8 | 5.97 | 17.96 | 8775.6 | 447.74 |
| Floridale May Rose 87330 | G | 119 | Jan | 714.6 | 5.34 | 38.16 | 2985.6 | 148.54 |
| Zenobia Girl 73339 | D | 136 | Jan | 853.9 | 4.31 | 36.80 | 4330.9 | 202.36 |
| **HALBERT, J. H., EAU CLAIRE, WIS. 1 day test.** | | | | | | | | |
| Daisy Queen of Halverdale 64681 | C | 180 | Sept | 765.5 | 4.47 | 34.22 | | |
| | | 211 | Oct | 813.4 | 5.28 | 42.95 | | |
| | | 241 | Nov | 785.7 | 4.79 | 37.64 | | |
| | | 272 | Dec | 787.0 | 4.89 | 38.48 | | |
| | | 303 | Jan | 786.1 | 4.92 | 38.68 | 9466.9 | 424.34 |
| Marion of Elm Road 45041 | A | 281 | Sept | 597.7 | 6.07 | 36.28 | | |
| | | 312 | Oct | 604.4 | 7.26 | 43.88 | | |
| | | 342 | Nov | 489.3 | 7.15 | 34.98 | | |
| | | 365 | Dec | 308.7 | 7.31 | 22.57 | 9565.4 | 543.36 |
| **HALL, WILLIS & SON, RIVERSIDE GUERNSEY FARM, BLISSFIELD, MICH. 1 day test.** | | | | | | | | |
| Artie of Elmhurst 28130 | A | 365 | Jan | 419.6 | 5.10 | 21.40 | 10167.4 | 457.41 |
| Glenwood's Lady Queen of Riverside 85103 | G | 195 | Jan | 678.2 | 5.67 | 38.45 | 5194.0 | 268.14 |
| Gussie's Glenwood of Riverside 80187 | G | 335 | Jan | 16.4 | 5.72 | .94 | 5363.2 | 250.90 |
| Hall's Glenwood Queen of Riverside 86881 | G | 276 | Jan | 297.9 | 4.96 | 14.78 | 6249.0 | 314.43 |
| Lawton's College Queen of Riverside 70674 | E | 365 | Jan | 156.0 | 5.93 | 9.25 | 9751.3 | 472.18 |
| **HALVORSON, ALBERT, OUTLOOK HILL FARM, RICE LAKE, WIS.** | | | | | | | | |
| Dolsey 5th 22964 | A | 320 | Dec | 486.2 | 6.90 | 33.55 | | |
| | | 351 | Jan | 447.0 | 6.48 | 28.97 | | |
| | | 365 | Feb | 169.4 | 6.48 | 10.98 | 7677.0 | 450.86 |
| Dolsey 5th's Belle 34691 | A | 341 | Dec | 509.3 | 5.89 | 30.00 | | |
| | | 365 | Jan | 377.5 | 5.89 | 22.23 | 9106.6 | 465.48 |
| Sequel II's Pearl of Outlookhill 57962 | A | 328 | Nov | 551.0 | 5.20 | 28.65 | | |
| | | 359 | Dec | 881.4 | 5.20 | 45.83 | | |
| | | 365 | Jan | 163.2 | 5.20 | 8.49 | 9506.6 | 471.52 |
| **HANG, JOHN V., MEADOW BROOK FARM, CANTON, OHIO.** | | | | | | | | |
| Festa's Lady's May Belle 81917 | G | 365 | Feb | 26.2 | 6.65 | 1.74 | 6944.3 | 359.41 |
| Kathryn of Le Bocage 57312 | A | 330 | Feb | 390.6 | 6.62 | 25.85 | 10645.3 | 571.66 |
| Rebecca of Oakwood 43771 | A | 290 | Feb | 833.4 | 4.80 | 40.00 | 10779.6 | 459.06 |
| Rebecca's Loretta of Meadowbrook Farm 97401 | D | 322 | Feb | 552.7 | 6.14 | 33.94 | 9146.5 | 456.07 |

**HARGER, A. EARL, WAUSEON, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Helen Guernsey 83947 | G | 140 | Jan | 585.0 | 5.15 | 30.13 | 3124.7 | 166.45 |
| Sugar Grove Red Rose 83090 | G | 280 | Jan | 670.8 | 5.74 | 38.50 | 7109.7 | 368.87 |

**HARGRAVE, A. W., INVERNESS FARM, RIPON, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Elfreda of the Gleam 61668 | B | 223 | Jan | 616.4 | 5.48 | 33.78 | 5385.5 | 252.32 |
| Lola of Inverness 66294 | D | 243 | Sept | 364.0 | 6.91 | 25.15 | | |
| | | 274 | Oct | 212.0 | 7.59 | 16.09 | | |
| | | 304 | Nov | 36.6 | 7.59 | 2.78 | | |
| | | 335 | Dec | 177.8 | 5.42 | 9.64 | | |
| | | 365 | Jan | 1100.9 | 5.70 | 62.75 | 7119.8 | 413.41 |
| Lynette Maid of Inverness 66290 | C | 275 | Jan | 594.8 | 4.67 | 27.78 | 8001.0 | 346.66 |
| Minna of Inverness 66293 | C | 315 | Jan | 391.7 | 4.88 | 19.11 | 8527.8 | 358.63 |
| Priscilla of Inverness 66291 | C | 278 | Jan | 561.9 | 6.70 | 37.65 | 6166.3 | 375.14 |

**HARGRAVE, R. O., ROBERTS GUERNSEY FARM, ROBERTS, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Beauty of Keewaydin 32474 | A | 81 | Jan | 847.7 | 4.00 | 33.91 | 2207.6 | 97.21 |
| Kathleen White 36394 | A | 92 | Jan | 1209.8 | 4.22 | 51.05 | 3633.3 | 168.18 |
| Raider's Little Nell of Waddington 85391 | G | 103 | Jan | 878.0 | 4.67 | 41.00 | 3065.2 | 144.11 |

**HARMAN, C. D., NEW WINDSOR, MD.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Itchen King's Dinah 73119 | D | 87 | Jan | 930.0 | 5.11 | 47.52 | 2705.4 | 130.38 |

**HARTLEY, G. G., ISLAND FARM, ISLAND, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beda's May King's Bella 75597 | E | 142 | Jan | 606.4 | 5.23 | 31.71 | 3150.0 | 157.85 |
| Beda's May Queen of Island 78999 | E | 24 | Dec | 1071.0 | 3.63 | 38.88 | | |
| | | 55 | Jan | 1548.6 | 3.63 | 56.21 | 2619.6 | 95.09 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Starlight Lassie 59141 A. R. 6793 | | | | | | | | |
| Blooming Milk Maid 93463 | G | 153 | Jan | 732.2 | 4.65 | 34.05 | 3667.5 | 157.11 |
| Golden Sally O. D. 44379 | A | 294 | Jan | 645.7 | 5.72 | 36.93 | 10901.9 | 557.25 |
| Gold Lassie's Beldame 69973 | E | 261 | Jan | 915.3 | 5.17 | 47.32 | 8244.3 | 399.50 |
| Irma's Beda 85010 | G | 16 | Dec | 479.9 | 4.12 | 19.77 | | |
| | | 47 | Jan | 1024.4 | 4.12 | 42.21 | 1504.3 | 61.98 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Island's Queen Irma 48532 A. R. 4840 | | | | | | | | |
| Island's Lass o'Gold 75596 | F | 242 | Jan | 794.4 | 4.73 | 37.72 | 7161.0 | 318.64 |
| Island's May Rose Lassie 70584 | D | 269 | Jan | 539.9 | 5.80 | 31.31 | 7083.3 | 350.21 |
| La Noce of Island Farm 67223 | D | 245 | Jan | 920.8 | 5.77 | 53.13 | 9411.4 | 509.39 |
| Loyal Beda of Island Farm 78996 | E | 13 | Dec | 326.9 | 4.00 | 13.08 | | |
| | | 44 | Jan | 990.1 | 4.00 | 39.60 | 1317.0 | 52.68 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Loyal Polly Blossom 48536 A. R. 4208 | | | | | | | | |
| May Rose Blossom of Island Farm 85011 | G | 13 | Dec | 334.9 | 4.94 | 16.54 | | |
| | | 44 | Jan | 915.4 | 4.94 | 45.22 | 1250.3 | 61.76 |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Gold Girl's Chene Blossom 49581 A. R. 5387 | | | | | | | | |
| Milvia's Beda of Island Farm 79000 | G | 274 | Jan | 910.3 | 5.20 | 47.34 | 9752.5 | 428.92 |
| Zenobia's Alberta 79695 | E | 104 | Jan | 1279.3 | 3.85 | 49.25 | 4404.8 | 175.23 |

**HARTSHORNE, ROBERT, PORTLAND FARM, HIGHLANDS, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| May Day of Portland 73453 | D | 19 | Dec | 893.6 | 4.25 | 37.98 | | |
| s. Vidi's Bloom of Sunnybrook 28376 | | | | | | | | |
| d. Elizabeth of Portland 24858 | | | | | | | | |
| Valentine of Portland 57947 | B | 306 | Dec | 774.5 | 4.74 | 36.71 | 10976.2 | 487.18 |

**HARVEY, J. M., UTILITY GUERNSEY FARM, WAUKESHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Emerande's Beauty of Utility 85982 | F | 70 | Jan | 587.1 | 4.71 | 27.65 | 1458.0 | 74.75 |
| Eva of Utility 91373 | G | 92 | Jan | 793.5 | 4.19 | 33.25 | 2368.9 | 96.77 |
| Goldie May of Utility 69562 | C | 147 | Jan | 767.9 | 6.22 | 47.76 | 4533.1 | 262.32 |
| King's Hazel of Utility 92017 | G | 57 | Jan | 912.8 | 4.34 | 39.62 | 1665.4 | 72.43 |
| Masher's Rose of Utility 50713 | A | 101 | Jan | 711.8 | 5.88 | 41.85 | 2816.4 | 153.92 |

**HARVILLE, THOS., "O'KLARE," EAU CLAIRE, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bonnie May of O'Klare 85314 | G | 322 | Jan | 387.8 | 5.30 | 20.55 | 6239.8 | 271.11 |
| Elo of O'Klare 76908 | D | 92 | Jan | 919.8 | 4.26 | 39.18 | 2873.3 | 124.04 |
| Lou's Anna 60419 | A | 276 | Jan | 963.0 | 5.28 | 50.85 | 10111.6 | 500.30 |
| Miss Basee 60421 | A | 123 | Jan | 1118.6 | 4.78 | 53.47 | 4618.7 | 218.74 |
| Pride of O'Klare 76909 | E | 245 | Jan | 781.9 | 4.53 | 35.42 | 7167.2 | 312.69 |
| Princeling's May of Amy 63002 | C | 291 | Dec | 444.9 | 5.34 | 23.76 | | |
| | | 112.6 | | 4.93 | 5.55 | | | |
| | | 322 | Jan | 1024.9 | 4.93 | 50.53 | 11389.0 | 525.84 |

**HASKELL, H. G., HILL GIRT FARM, COSSART, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Abigail May Rose 61967 | C | 337 | Jan | 436.5 | 5.26 | 22.96 | 7720.4 | 371.82 |
| Fisherman's Phillida of Rockstone 74929 | F | 365 | Jan | 118.9 | 8.07 | 9.60 | 5323.3 | 338.78 |
| Follyland Justina 73070 | D | 203 | Jan | 806.9 | 4.46 | 35.99 | 6411.6 | 272.61 |
| Follyland Woodsey 52100 | A | 337 | Jan | 756.0 | 4.20 | 31.75 | 10907.9 | 476.22 |
| Summer Rose 61321 | B | 245 | Jan | 991.6 | 5.18 | 51.36 | 10140.2 | 488.49 |

**HASKELL, J. A., OAK HILL FARM, REDBANK, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hurdy Gurdy's Great Granddaughter 89224 | G | 52 | Dec | 1103.1 | 4.60 | 50.74 | | |
| | | 83 | Jan | 947.9 | 4.81 | 45.59 | 2659.5 | 124.14 |

### Guernsey Milk for Dining Cars

H. E. Babcock, Ithaca, New York, who is an advocate of selling Guernsey products under a Guernsey label, has made arrangements with the Delaware, Lackawanna, and Western Railroad to use his Guernsey milk on their dining cars, with his Guernsey label.

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### Saratoga County Breeders Meet

The annual meeting of the Saratoga County Guernsey Breeders' Association was held at the office of the president, Frank Gick, on Saturday afternoon, March 5, 1921, a majority of the members being present. The members present represented about 175 head of pure bred Guernseys. The meeting was very enthusiastic.

A committee consisting of Dr. John R. McElroy, Frank L. Smith, and Truman L. Middlebrook was appointed to arrange for the Guernsey exhibit at the Saratoga County Fair this fall.

Frank Gick, Irving J. Parent, Clarence A. Hall, and E. C. Griffen were appointed a committee to solicit special prizes to be offered by members of the Association and friends.

Harl E. Hood and George C. Hopkins were appointed a committee on a milk bar at the Fair.

A committee was appointed to make the necessary arrangements for the annual picnic of the Association.

The Association voted in favor of the calf club project as carried out by the Manager of the Farm Bureau last year, and appointed its president to represent the Association on the calf club committee this year. The following officers were elected for the ensuing year: president, Frank Gick, Saratoga Springs; secretary-treasurer, Truman L. Middlebrook, Greenfield Center. A vice-president was elected from each town from which there is a member of the Association.

Harold B. Little, the new Farm Bureau Manager of the county, was present and gave an interesting and profitable talk.

Dr. John R. McElroy gave a report as Chairman of the Fair Committee for last year, and said "Saratoga County will have one of the best fairs in the state this coming fall."

A vote of thanks was given to the committee for the efficient manner in which they conducted the Guernsey exhibit at the Saratoga County Fair in 1920.

The members present pronounced the annual meeting the best held up to date.

FRANK GICK
Saratoga County

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### Westview Farm Herd Passes Second Federal Test

The Westview Farm Guernsey herd consisting of fifty-one head, has passed, without a single reactor, the second federal test for tuberculosis.

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## Ohio

### Van Wert County Breeders Meet

With much enthusiasm, the Guernsey Cattle Club of Van Wert County, Ohio, met and transacted the business for the year, receiving during the past year six new members, including the oldest and best breeders of the breed in the County.

Many subjects were discussed, among which was the subject of Federal Tuberculin testing, and it was decided that the Club would take no further chance without testing.

The election of officers resulted as follows: President, H. A. Baxter, Convoy; vice-president, A. R. Palmer Van Wert; secretary-treasurer, M. S. Myers, Van Wert; executive committee, Maurice George, O. B. Waltz and Julius Friedly.

—M. S. MYERS
Van Wert County

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### Ira C. Keller Sells Bull for Grade Herd

We have sold the young bull Argent's Anton of Brookside 67717, to D. B. Lunn, Reynoldsburg, Ohio. This youngster is the making of a very high class bull and is to head Mr. Lunn's herd of twenty-five Guernsey grade cows.

—IRA C. KELLER
Marion County

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### More Prolificacy

On page 261 of the March 1 issue of the JOURNAL I read an article under the heading "Prolificacy" of a cow that has had four heifer calves and the last calf dropped when the cow was five years and two months of age.

I have a cow, Imp. Lily May of Mara Alva 75313, that has given birth to four heifer calves, the last being born on the day the cow was five years old. Who can beat this?

M. F. GRABER
Wayne County

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Martha of Portland 62610 | B | 245 | Dec | 1176.3 | 4.80 | 56.46 | | |
| | | 276 | Jan | 1127.5 | 4.52 | 50.96 | 12530.8 | 542.14 |
| Miss Fixit of Oak Hill 42353 | A | 332 | Dec | 702.0 | 6.20 | 43.52 | | |
| | | 363 | Jan | 622.4 | 6.69 | 41.64 | | |
| | | 365 | Feb | 37.8 | 6.69 | 2.53 | 11454.0 | 607.05 |
| Reanna of Oak Hill 78329 | F | 350 | Dec | 702.0 | 6.53 | 45.84 | | |
| | | 365 | Jan | 303.8 | 6.53 | 19.84 | 9369.0 | 525.71 |
| **HASS, EDWARD, CALUMET GUERNSEY FARM, NEW HOLSTEIN, WIS. 1 day test.** | | | | | | | | |
| Florence of Calumet 56296 | A | 321 | Jan | 899.2 | 6.25 | 56.20 | 12368.4 | 566.64 |
| Lady Sly of Homestead 38976 | A | 295 | Jan | 322.4 | 4.98 | 16.06 | 8330.3 | 377.12 |
| Lily's Beauty of Calumet 84921 | G | 365 | Jan | 583.3 | 5.05 | 29.46 | 9182.8 | 442.14 |
| Primrose of Calumet 56295 | A | 245 | Jan | 849.0 | 5.87 | 49.84 | 7808.3 | 389.66 |
| **HAYDEN, C. A., "MAPLEVIEW," MONONGAHELA, PA. 1 day test.** | | | | | | | | |
| Della of Mentor 32098 | A | 179 | Jan | 704.8 | 5.27 | 37.14 | 5435.2 | 244.61 |
| Della's Irene of Mentor Farm 43275 | A | 107 | Jan | 994.8 | 5.49 | 54.61 | 3873.3 | 189.87 |
| Dina of Mapleview Farm 91040 | G | 64 | Jan | 798.5 | 4.59 | 36.65 | 1640.5 | 73.62 |
| Fashion's Beauty 62755 | B | 299 | Jan | 790.8 | 5.18 | 40.96 | 8622.9 | 393.62 |
| Maggie of Mapleview 86914 | F | 28 | Jan | 864.6 | 4.66 | 40.29 | | |
| s. Reed's Marshall 17091 | | | | | | | | |
| d. Maid of Mentor 27984 | | | | | | | | |
| Marshall's Maria 56471 | A | 171 | Jan | 854.4 | 5.36 | 45.80 | 5711.3 | 277.16 |
| Maud of Shady Lawn 29209 | A | 325 | Jan | 519.1 | 4.93 | 25.59 | 8166.0 | 362.27 |
| Nancy Thompson of Millgrove 74570 | F | 365 | Jan | 399.6 | 4.55 | 18.18 | 9212.7 | 394.97 |
| Olive of Aldoro 21858 | A | 357 | Jan | 636.8 | 5.38 | 34.26 | 9872.1 | 446.23 |
| Reed's Belva of Mapleview 65079 | B | 102 | Jan | 1250.0 | 4.80 | 60.00 | 4205.0 | 189.70 |
| Reed's Marshall's Mable 77631 | E | 105 | Jan | 801.7 | 5.03 | 40.33 | 3026.2 | 141.39 |
| Unison's Orvilla 65592 | A | 3 | Dec | 76.9 | 4.20 | 3.23 | | |
| | | 34 | Jan | 1353.7 | 4.20 | 56.86 | 1430.6 | 60.09 |
| s. Unison of Chestnut Hill 15821 A. R. | | | | | | | | |
| d. Olive of Aldoro 21858 | | | | | | | | |
| **HEDDLES BROS., PAONIA, COLO.** | | | | | | | | |
| Willella Busy Bee Hum 88823 | G | 166 | Jan | 413.5 | 4.47 | 18.48 | 2552.6 | 105.05 |
| Willella Pride 90379 | G | 123 | Jan | 410.9 | 4.35 | 18.87 | 1952.6 | 83.75 |
| **HENDEE, GEORGE M., HILLTOP DAIRY & POULTRY YARD, SUFFIELD, CONN.** | | | | | | | | |
| Cragston Edna 63344 | C | 284 | Dec | 564.5 | 5.49 | 30.99 | | |
| | | 315 | Jan | 537.7 | 5.27 | 28.34 | 8451.4 | 438.49 |
| Imp. Dolly of La Houguette 53782 | A | 103 | Jan | 982.9 | 5.58 | 54.85 | 3413.0 | 183.85 |
| Roselle of Fox Valley 61739 | B | 365 | Jan | 101.4 | 7.49 | 7.59 | 9744.8 | 574.57 |
| Stockbridge Hattie 45035 | A | 222 | Jan | 647.4 | 5.38 | 34.83 | 6829.9 | 335.89 |
| **HERBERT, PRESTON, MAPLE SHADE FARM, BRIARCLIFFE MANOR, N. Y.** | | | | | | | | |
| Imp. Lady's Pride of Oaks Farm 94414 | E | 107 | Jan | 1159.6 | 4.62 | 53.57 | 3792.6 | 188.22 |
| **HEWES, E. B., "HEWESHURST," MAYVILLE, N. Y. 1 day test.** | | | | | | | | |
| Barbara of Heweshurst 106552 | G | 62 | Jan | 1245.5 | 4.42 | 55.05 | 2422.0 | 111.40 |
| Cassie's Hope of Heweshurst106547 | F | 62 | Jan | 1071.6 | 4.37 | 46.83 | 2101.4 | 86.27 |
| Daisy King of Maplehurst 51998 | A | 12 | Dec | 463.9 | 4.23 | 19.62 | | |
| | | 43 | Jan | 1279.4 | 4.23 | 54.12 | 1743.3 | 73.74 |
| s. Langwater King of France 16724 A. R. | | | | | | | | |
| d. Imp. Sequel's Daisy 35228 | | | | | | | | |
| Dolly's Dimple of Heweshurst 106551 | G | 62 | Jan | 1006.5 | 5.37 | 54.05 | 1977.1 | 100.83 |
| Juno of Heweshurst 106550 | G | 185 | Jan | 516.8 | 6.15 | 31.78 | 3628.5 | 169.89 |
| Mary's Sweet Marie of Heweshurst 107898 | G | 185 | Jan | 601.9 | 5.91 | 35.57 | 4087.4 | 210.05 |
| **HILLS, E. E., HILLSWOLD FARM, SHREWSBURY, MASS.** | | | | | | | | |
| Belle of Bayside 39154 | A | 282 | Jan | 553.3 | 5.60 | 30.98 | 8266.1 | 432.86 |
| Hillswold Belle 89006 | G | 258 | Jan | 542.2 | 5.25 | 28.47 | 5551.1 | 276.55 |
| Hillswold Bonnibel 62855 | A | 17 | Jan | 591.1 | 4.81 | 28.43 | | |
| s. Imp. His Excellency of Linda Vista 28386 A. R. | | | | | | | | |
| d. Pansy of Bayside 49324 A. R. 5080 | | | | | | | | |
| Hillswold Charity 89008 | G | 62 | Jan | 690.6 | 4.45 | 30.73 | 1478.4 | 68.54 |
| Hillswold Dorfsie 61034 | B | 365 | Jan | 330.3 | 6.16 | 20.35 | 11900.0 | 564.38 |
| Hillswold Gladys 82009 | G | 273 | Jan | 418.4 | 5.85 | 24.48 | 5369.7 | 266.23 |
| Hillswold Goldie 75908 | E | 184 | Jan | 609.0 | 4.21 | 25.64 | 4178.5 | 170.90 |
| Hillswold Susette 89011 | G | 27 | Jan | 569.8 | 4.93 | 28.09 | | |
| s. Rameses Hillswold 2d 42608 | | | | | | | | |
| d. Hillswold Sue 65895 | | | | | | | | |
| Pansy of Bayside 49324 | A | 303 | Jan | 710.1 | 5.06 | 35.93 | 10553.7 | 497.44 |
| **HINKLEY, H. O., BLUE SPRUCE DAIRY & FRUIT FARM, ROCKFORD, ILL. 1 day test.** | | | | | | | | |
| Gentian of Sarnia 69081 | C | 62 | Jan | 1610.4 | 4.52 | 72.79 | 3041.7 | 133.19 |
| Gracious of Sarnia 71411 | C | 31 | Jan | 1270.6 | 5.25 | 66.71 | | |
| s. Knight Errant 12328 A. R. | | | | | | | | |
| d. Diana of Sarnia 45073 | | | | | | | | |
| **HOARD, W. D. EST., PROSPECT FARM, FORT ATKINSON, WIS.** | | | | | | | | |
| Annette of Prospect 70212 | D | 146 | Jan | 813.9 | 4.71 | 38.33 | 4094.3 | 178.59 |
| Blossom of Prospect 85492 | G | 13 | Jan | 250.3 | 4.63 | 11.59 | | |
| s. Sir Snowdoun 19252 A. R. | | | | | | | | |
| d. Rarity of Prospect 37935 A. R. 3825 | | | | | | | | |
| Comfort of Prospect 83061 | G | 271 | Jan | 563.2 | 5.15 | 29.00 | 5675.7 | 289.32 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Jane of Prospect 92133 | G | 7 | Dec | 156.3 | 4.71 | 7.36 | | |
| | | 38 | Jan | 927.9 | 4.71 | 43.70 | 1084.2 | 51.06 |
| s. Sir Snowdoun 19252 A. R. | | | | | | | | |
| d. Anna of Prospect 47674 A. R. 5050 | | | | | | | | |
| Norine of Prospect 2d 81656 | G | 270 | Jan | 584.9 | 5.79 | 33.87 | 5269.2 | 292.27 |
| Snowdoun's Beauty of Prospect 73673 | E | 268 | Jan | 535.9 | 5.06 | 27.12 | 6254.1 | 288.17 |
| Veronica of Peospect 64068 | C | 266 | Jan | 471.1 | 5.28 | 24.87 | 6167.1 | 292.82 |
| **HOBBS, MRS. F. W., EAU CLAIRE, WIS.** 1 day test. | | | | | | | | |
| Lady Eileen Douglas 76252 | G | 305 | Sept | 605.3 | 6.09 | 36.86 | | |
| | | 336 | Oct | 646.3 | 5.48 | 35.42 | | |
| | | 365 | Nov | 580.6 | 5.04 | 29.26 | 7067.9 | 368.90 |
| **HOLBECK, FRED C., LONG LAKE, MICH.** 1 day test. | | | | | | | | |
| Holbeck's Arcadia Rose 87333 | G | 62 | Jan | 1072.5 | 4.55 | 48.80 | 2111.4 | 90.36 |
| Legacy of Bon Ayre 85073 | F | 139 | Jan | 689.8 | 4.29 | 29.59 | 3380.8 | 136.31 |
| Princess Dairy Maid of Maple Lane 42644 | A | 90 | Jan | 1031.2 | 5.54 | 57.13 | 2993.2 | 161.00 |
| Princess Polly of Nordland 65939 | C | 129 | Jan | 1136.0 | 5.25 | 59.64 | 5132.0 | 242.35 |
| **HOLLINGSWORTH, JAMES H., LANDENBURG, PA.** 1 day test. | | | | | | | | |
| Genevieve of Wasteland 92628 | G | 72 | Jan | 865.9 | 4.12 | 35.68 | 2056.3 | 81.72 |
| **HOLLINGSWORTH, M. M., LANDENBURG, PA.** 1 day test. | | | | | | | | |
| Hope's Heiress 88523 | G | 72 | Jan | 813.3 | 5.55 | 45.14 | 1856.9 | 93.49 |
| Wasteland Alma 70997 | C | 123 | Jan | 888.2 | 4.62 | 41.03 | 4139.4 | 171.86 |
| **HOLLIS, J. W., HORNELL, N. Y.** | | | | | | | | |
| Amanta of Oakhurst 2d 64604 | A | 300 | Jan | 139.5 | 6.36 | 8.87 | 4755.1 | 265.11 |
| Beauty Glenwood of Corwin Hill 59360 | B | 323 | Jan | 283.1 | 5.50 | 15.57 | 5029.6 | 241.98 |
| Buttercup M. 64932 | A | 86 | Jan | 926.8 | 4.74 | 43.93 | 2593.4 | 128.15 |
| Buttercup of Oakhurst 3d 31159 | A | 282 | Jan | 435.4 | 5.78 | 25.17 | 7306.9 | 335.00 |
| Buttercup of Oakhurst 4th 43131 | A | 365 | Dec | 87.1 | 6.30 | 5.49 | 5710.4 | 275.48 |
| Justinee's Roberta T. 71810 | E | 365 | Jan | 24.9 | 6.94 | 1.73 | 4935.5 | 263.64 |
| May King's Itchen Alvada 81536 | G | 288 | Dec | 208.8 | 6.10 | 12.74 | | |
| | | 319 | Jan | 194.4 | 5.84 | 11.35 | 4765.0 | 223.27 |
| **HOLLISTER, THEO., MOOSE VALLEY FARM, DULUTH, MINN.** | | | | | | | | |
| Josephine of Thorn Hill 48204 | A | 12 | Dec | 570.8 | 4.33 | 24.72 | | |
| | | 43 | Jan | 1761.0 | 4.33 | 76.25 | 2331.8 | 100.97 |
| s. Joseph of Thorn Hill 18193 | | | | | | | | |
| d. Glenwood's Queen of Pleasant Plains 33742 | | | | | | | | |
| Moose Valley Delia 86394 | G | 166 | Jan | 561.6 | 4.63 | 26.00 | 3614.7 | 145.82 |
| Moose Valley Maid 87787 | G | 76 | Jan | 774.6 | 3.99 | 30.91 | 1975.2 | 82.90 |
| Moose Valley Nancy 86395 | G | 166 | Jan | 680.6 | 4.88 | 33.21 | 3898.0 | 185.90 |
| Pleasant Girl of Thornhill 48205 | A | 215 | Jan | 660.9 | 5.43 | 35.89 | 6355.6 | 286.92 |
| Prospect's Trustful 62446 | B | 245 | Jan | 624.4 | 5.23 | 32.66 | 7948.9 | 374.01 |
| Sequel's Philimo 64275 | A | 110 | Jan | 1352.4 | 4.77 | 64.51 | 4937.0 | 232.68 |
| **HOPE, J. L., FLORHAM FARMS, MADISON, N. J.** 1 day test. | | | | | | | | |
| Aletta of Portland 70087 | D | 175 | Jan | 842.4 | 5.43 | 45.74 | 5483.3 | 269.77 |
| Blossom of Bowood 62681 | B | 235 | Jan | 886.8 | 6.01 | 53.30 | 8151.9 | 447.99 |
| Follyland Joyous 69793 | C | 184 | Jan | 893.9 | 4.60 | 41.12 | 5698.9 | 243.11 |
| Golden Cross Eloise of Linda Vista 81309 | F | 83 | Jan | 932.5 | 4.83 | 45.04 | 2583.5 | 115.19 |
| Laverna's Queen 81760 | F | 176 | Dec | 1110.3 | 4.85 | 53.85 | | |
| | | 207 | Jan | 947.8 | 5.43 | 51.47 | 7522.6 | 341.42 |
| Primrose of Linda Vista 65177 | C | 107 | Jan | 1363.9 | 4.25 | 57.97 | 4058.8 | 157.19 |
| Princess May of Linda Vista 47711 | A | 27 | Jan | 1291.5 | 4.15 | 53.60 | | |
| s. Beda's May King 11893 A. R. | | | | | | | | |
| d. Pride of Place 22284 A. R. 1791 | | | | | | | | |
| Wardem Abbess 70952 | C | 184 | Jan | 791.4 | 5.26 | 41.63 | 5373.9 | 266.99 |
| **HORTON, EDGAR L., AUGUSTA, WIS.** 1 day test. | | | | | | | | |
| Imp. Carriere Viron of Arroyo 47080 | A | 333 | Sept | 367.1 | 5.81 | 21.33 | | |
| | | 364 | Oct | 296.3 | 6.35 | 18.82 | | |
| | | 365 | Nov | 7.20 | 6.35 | .46 | 7385.4 | 379.93 |
| **HOTCHKISS, F. A., OAKHURST FARM, MILLERTON, N. Y.** | | | | | | | | |
| Louise of Oakhurst 2d 83759 | G | 222 | Jan | 742.9 | 5.80 | 43.09 | 5801.8 | 317.72 |
| May King's Polly of Oakhurst 64369 | B | 83 | Jan | 916.0 | 6.52 | 59.72 | 2563.1 | 149.40 |
| Oakhurst's Daisy 2d 57877 | A | 196 | Jan | 745.7 | 6.27 | 46.76 | 5540.8 | 335.84 |
| Imp. Rosie V. of the Bourg-de-Bas 36380 | A | 365 | Jan | 936.1 | 5.86 | 54.86 | 17021.5 | 881.29 |
| Royal Countess of Oakhurst 84969 | G | 184 | Jan | 876.4 | 5.83 | 51.97 | 5575.6 | 302.26 |
| Ultra Vanity of Oakhurst 64370 | C | 184 | Jan | 1001.0 | 5.36 | 53.65 | 6785.0 | 357.87 |
| Ultra Vanity of Oakhurst 2d 88362 | G | 129 | Jan | 888.8 | 5.46 | 48.53 | 3853.3 | 198.22 |
| **HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.** | | | | | | | | |
| Bobolink of Annandale 93773 | D | 22 | Jan | 741.9 | 5.36 | 39.77 | | |
| s. Justice 23371 | | | | | | | | |
| d. Roberta of Annandale 24472 A. R. 1485 | | | | | | | | |
| Jolly Girl of Beaver Ridge 55606 | A | 306 | Jan | 858.9 | 4.55 | 39.08 | 10588.7 | 441.79 |
| Mafeking of Beaver Ridge 34453 | A | 365 | Jan | 904.6 | 5.81 | 52.56 | 11969.8 | 642.77 |
| May Fly of Beaver Ridge 63933 | C | 215 | Jan | 1056.5 | 6.09 | 64.34 | 8665.4 | 487.25 |
| May Fly of the Glen 42807 | A | 365 | Jan | 756.7 | 5.56 | 42.07 | 16050.3 | 811.16 |

## Oregon

### The Pacific International a Health Resort

On the strength of the following, we think that we are entitled to claim for the Pacific International the title of "America's Leading Winter Health Resort." Witness: Letter dated Madison, N. J., February 5, under the hand and seal of our good friend J. L. Hope, which says: 'My trip to the Pacific International proved to be a real vacation. I left all business behind, and our friends all along the line saw to it that we were well taken care of I feel years younger and frequently hear remarks about my improved physical appearance.'"

—O. M. Plummer
Manager The Pacific International Live Stock Exposition Company

## Pennsylvania

### Pleasantview Farm Notes

Pleasantview Farm, a neighbor Guernsey breeder of the Villageside Guernsey farm, near Catawissa, sold a fine heifer to A. A. Geise, president of Northumberland County Farm Bureau.

This heifer was sired by a grandson of Glenwood Boy of Haddon 4605, the sire of many of the young heifers of Pleasantview Farm; also the sire of a cow, Louise of Terra Firma 67116, now on test in class B, making nearly 60 pounds of butter fat and 1400 pounds of milk a month. Louise of Terra Firma 67116 dropped an exceptionally fine heifer calf, by Langwater Major 39435, more than three-fourths brother to Langwater Phyllis 70697, the world's champion two year old Guernsey cow from 1918 to 1920.

Pleasantview Farm is grasping the opportunity of breeding to this near great bull, and is very proud of the results so far obtained.

—J. L. Rider
Columbia County

## Vermont

### Son of Langwater Cavalier 21012

Future Herd Sire of the Appletree Point Farms

We sent Deanie's Marose of Appletree Point 62742, the oldest daughter of Pencoyd's Secret Marose 48332, to Upland Farms. They had her bred to Langwater Cavalier 21012 and she has just dropped a nice bull

calf. I wanted to get a future herd sire out of one of the daughters of Pencoyd's Secret Marose 48332, to use back on his daughters and I got it in my first attempt. He is a regular show bull. The dam has milked as high as forty-four pounds in one day although she has been fresh only about a week and is only two years old. The dam of the heifer never milked as much in two days. This makes me feel that Pencoyd's Secret Marose 48332 is as good as his pedigree and individuality indicate he should be. We have some even more milky looking heifers coming on.

U. A. Woodbury II.
Chittenden County

## Virginia

### Rose Vista Farm Notes

By the time this gets in the Journal the first of the 1921 crop of calves by Langwater Foremost 39191 will be making their appearance at Rose Vista Farm. We have now left only one of his calves from 1920, and this one is being saved for a future herd sire. Few young bull calves in the paddocks of Guernsey breeders through the country can beat this young fellow on individual "strong points," or breeding. He is a "scorecard" individual with the excellent lines one would expect from his breeding. It is a case of "like begetting like," for he is by Langwater Foremost 39191 out of an excellent daughter of Imp. Princess's Jewel 24877. Imp. Princess's Jewel 24877 is that splendid May Rose bull with many Advanced Register daughters such as Imp. Princess Bergere 33074, Imp. Bella II. du Grand Fort 36346, both of National Dairy Show fame, and Imp. Dora II. of les Marais 37737 with a record of over 904 pounds of butter fat. In reference to his sire all that is necessary to say is that he is sired by our herd sire Langwater Foremost 39191, and it is "nuf said."

The new calves coming are by Langwater Foremost 39191 and will be out of daughters of Imp. Princess's Jewel 24877, daughters of that excellent Advanced Register sire and show winner, Lassie's Ledyard Bay 14540; an imported daughter of Imp. Galaxy's Sequel 16904, and others. Most of these cows have records or will be put on test at freshening so that definite information will be forthcoming on the producing ability of the dam line of the calves. From such blood should come cattle that

**HOWES, F. L., RIVERDALE FARM, GROTON, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Buttercup of Falcon's Flight 42664 | A | 169 | Jan | 1041.7 | 5.20 | 54.17 | 6169.3 | 283.45 |
| Flora's Golden Daisy 102523 | G | 242 | Jan | 852.6 | 4.61 | 39.30 | 7462.6 | 308.74 |
| Hero's Madge of Oaks Farm 54357 | A | 91 | Jan | 1141.2 | 4.34 | 49.53 | 3591.3 | 161.92 |

**HULBURT, C. H., WAUKESHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Annette of Oak Hill 85471 | G | 79 | Jan | 808.6 | 5.21 | 42.13 | 1948.1 | 99.56 |

**HULBURT, ALICE H., WAUKESHA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lewison's Lily Bell 53353 | A | 31 | Jan | 1003.6 | 5.67 | 56.90 | | |
| s. St. Amant of Lewison's King 16767 | | | | | | | | |
| d. Lily Bell of Canterbury 3d 13480 | | | | | | | | |

**HUMPHREY, A. B., GRAPE WILD FARMS, ESCALON, CALIF.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Calla Grove Dolly 75747 | E | 133 | Jan | 831.4 | 5.69 | 47.31 | 4493.3 | 225.80 |
| Calla Grove Itchen May 73356 | D | 31 | Jan | 1524.8 | 4.97 | 75.78 | | |
| s. Imp. Itchen May King 25174 A. R. | | | | | | | | |
| d. Imp. Dosia of Sarnia 58767 A. R. 7859 | | | | | | | | |
| Escalon Evangeline 82205 | G | 268 | Jan | 701.6 | 5.60 | 39.29 | 7168.2 | 377.29 |
| Escalon Lady 70693 | D | 276 | Jan | 947.3 | 5.13 | 48.60 | 9881.7 | 497.20 |
| Golden Anne's Fairy 31904 | A | 299 | Jan | 989.9 | 4.00 | 39.60 | 13065.1 | 514.03 |
| Mayhews Lura 51856 | A | 365 | Jan | 427.0 | 4.95 | 21.14 | 11436.8 | 503.74 |
| Imp. Princess May of the Hunguets XI. 53536 | A | 79 | Jan | 1203.7 | 4.32 | 52.00 | 3008.7 | 126.18 |

**HYNICKA BROS., INC., STOCKDALE FARMS, LEBANON, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Atlantis of Haddon 85027 | E | 11 | Dec | 333.0 | 4.67 | 15.55 | | |
| | | 42 | Jan | 896.7 | 4.67 | 41.88 | 1229.7 | 57.43 |
| s. Glenwood's Main Stay 40th 28108 | | | | | | | | |
| d. Atlantis's Lily of Bound Brook 22256 | | | | | | | | |
| Broad Ripple's May Rose 80902 | G | 344 | Jan | 301.8 | 5.57 | 16.81 | 9939.6 | 458.74 |
| Double May Rose of Walter Maple 61730 | B | 200 | Jan | 1012.0 | 4.85 | 49.08 | 7387.4 | 338.90 |
| Juno of Barrington 72200 | D | 215 | Jan | 929.3 | 5.29 | 49.16 | 8119.1 | 370.87 |
| Kara of Brookside 83015 | G | 276 | Jan | 609.0 | 4.86 | 29.60 | 5897.2 | 244.03 |
| May Rose Girl of Edgewater 88334 | G | 143 | Jan | 732.7 | 4.85 | 35.54 | 3601.0 | 164.62 |
| May Rose's Gem of Brookside 83014 | F | 177 | Jan | 756.8 | 4.37 | 33.07 | 4770.5 | 215.77 |
| Seva of Columbia 78258 | G | 363 | Jan | 488.1 | 4.61 | 22.50 | 7521.9 | 304.54 |
| Stockdale Sunderland May Rose 86487 | G | 177 | Jan | 619.3 | 4.62 | 28.61 | 3794.9 | 170.79 |
| Sweet Primrose 85839 | F | 28 | Jan | 749.9 | 4.78 | 35.85 | | |
| s. May King of Ingleside Jr. 29704 | | | | | | | | |
| d. Golden Sweet Rosa 42228 | | | | | | | | |

**IDA, PAUL, EAU CLAIRE, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Queen of the Blicqs X. 26940 | A | 194 | Sept | 460.2 | 4.46 | 20.52 | | |
| | | 225 | Oct | 522.8 | 5.31 | 27.76 | | |
| | | 255 | Nov | 459.0 | 5.37 | 24.65 | | |
| | | 286 | Dec | 240.0 | 5.44 | 13.06 | 6256.2 | 266.10 |

**IKELER, J. HAROLD, MILLVILLE, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dimple Y's Betty of Valley Farm 87625 | F | 54 | Jan | 1122.5 | 4.17 | 46.81 | 2608.9 | 104.77 |
| Dimple Y's Golden Queen 69987 | B | 2 | Dec | 60.7 | 4.59 | 2.79 | | |
| | | 33 | Jan | 1092.9 | 4.59 | 50.16 | 1153.6 | 52.95 |
| s. Dimple Y. of Welliversville 23288 | | | | | | | | |
| d. Magdalena B. 53847 | | | | | | | | |
| Dimple Y's Liberty Bond 89069 | G | 92 | Jan | 590.8 | 5.59 | 33.03 | 1753.4 | 92.90 |
| Dimple Y's Maid of Honor 81284 | E | 74 | Jan | 986.6 | 5.33 | 52.59 | 2194.1 | 115.02 |
| Polly Anna B. 63802 | A | 29 | Nov | 691.6 | 5.03 | 34.79 | | |
| | | 60 | Dec | 826.1 | 5.03 | 41.55 | | |
| | | 91 | Jan | 820.3 | 5.27 | 43.23 | 2338.0 | 119.57 |
| s. Rockingham of Edgemont 28680 | | | | | | | | |
| d. Frederica B. 50105 | | | | | | | | |

**ILLINOIS, UNIVERSITY OF, URBANA, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Gulnare Harriet White 88466 | G | 168 | Jan | 548.3 | 5.80 | 31.80 | 4073.1 | 209.42 |
| Illini Pell Mell 103395 | G | 336 | Nov | 514.2 | 5.33 | 27.41 | | |
| | | 365 | Dec | 491.0 | 4.38 | 21.51 | 7773.9 | 375.98 |
| Lady Harriet White 85077 | G | 204 | Jan | 486.3 | 7.20 | 35.01 | 4393.6 | 271.99 |
| Miranda Pride of Oberland 86690 | G | 119 | Jan | 819.3 | 5.18 | 42.44 | 3438.2 | 170.42 |
| Victoria Garis of Oberland 85076 | G | 233 | Jan | 496.4 | 6.15 | 30.53 | 4970.5 | 284.59 |

**INGALLS, G. R., EAU CLAIRE, WIS.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Maid's Minerva of Ingalwood 83472 | G | 268 | Sept | 410.2 | 5.24 | 21.49 | | |
| | | 299 | Oct | 319.3 | 6.12 | 19.54 | | |
| | | 329 | Nov | 41.2 | 6.12 | 2.52 | 6133.6 | 291.52 |

**INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bonfire's Golden Bell 83978 | G | 303 | Jan | 250.8 | 6.68 | 16.75 | 4293.2 | 239.86 |
| Flores of Warriston 90133 | G | 143 | Jan | 667.6 | 4.38 | 29.24 | 3278.4 | 138.97 |
| Haldame's Miquette 70178 | C | 143 | Jan | 635.8 | 6.12 | 38.91 | 3392.5 | 181.98 |
| Warriston's Legacy 80752 | G | 360 | Jan | 508.9 | 5.75 | 29.26 | 7454.4 | 392.40 |
| Warriston's Rozier 70180 | E | 324 | Jan | 491.3 | 5.92 | 29.08 | 6410.8 | 344.22 |
| Warriston's Sibella 84648 | G | 164 | Jan | 526.1 | 4.95 | 26.04 | 3262.8 | 154.82 |

**IOWA STATE COLLEGE, AMES, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| College Lily 49241 | A | 111 | Jan | 941.9 | 5.70 | 53.69 | 3320.2 | 164.60 |
| Imp. Jewel's Guernsey Lily 28333 | A | 150 | Jan | 907.8 | 3.64 | 33.04 | 4477.6 | 171.82 |
| Miss St. Louis of Ames 65205 | C | 169 | Jan | 511.8 | 5.45 | 27.89 | 3261.7 | 171.87 |

**JAMES, A. L., OAKHURST FARM, DARLINGTON, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Daisy V. of Clairmont 82438 | E | 302 | Jan | 492.8 | 6.23 | 30.70 | 6750.3 | 356.00 |
| Moira of Wasteland 64465 | C | 302 | Jan | 525.5 | 5.92 | 31.11 | 6418.9 | 335.52 |
| Imp. Polly II. of the Carrefour 94692 | A | 222 | Jan | 649.6 | 4.84 | 31.44 | 5942.3 | 275.27 |
| Roxane of Somerset 74412 | F | 302 | Jan | 616.7 | 5.98 | 36.88 | 7444.4 | 387.57 |

**JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Golden Tidy of Homestead 83080 | G | 319 | Jan | 747.4 | 6.32 | 47.24 | 9123.3 | 512.77 |
| Greta Jay of Homestead 88020 | F | 70 | Jan | 1126.6 | 5.03 | 56.67 | 2357.1 | 118.78 |
| Greta of Homestead 48812 | A | 325 | Jan | 460.9 | 6.30 | 29.04 | 8943.7 | 487.15 |
| Lyda Jay of Homestead 86459 | G | 139 | Jan | 912.9 | 4.59 | 41.90 | 4159.6 | 188.31 |
| Lyda of Homestead 37184 | A | 334 | Jan | 662.7 | 5.42 | 35.92 | 10082.9 | 505.45 |
| Normande's Pride of Homestead 83716 | G | 252 | Jan | 741.2 | 4.56 | 33.80 | 6823.9 | 305.74 |
| Paget's Tidy 55115 | A | 319 | Jan | 370.0 | 6.57 | 24.31 | 8232.8 | 412.30 |
| Paget's Tidy's Secret of Homestead 86458 | G | 270 | Jan | 468.3 | 6.42 | 30.06 | 5364.8 | 303.55 |
| Plummer Farm Blooming Rose 88637 | F | 64 | Jan | 1111.5 | 4.21 | 46.79 | 2151.5 | 91.51 |
| Polly of Homestead 60534 | A | 12 | Dec | 451.3 | 4.23 | 19.09 | | |
| | | 43 | Jan | 1244.7 | 4.23 | 52.65 | 1696.0 | 71.74 |
| s. Imp. Governor's Paget 26188 A. R. | | | | | | | | |
| d. Dairy Maid of Homestead 40321 A. R. 3653 | | | | | | | | |
| Raymond's Tidy 48811 | A | 320 | Jan | 671.0 | 6.03 | 40.46 | 11121.8 | 519.42 |
| Tidy of Homestead 37183 | A | 228 | Jan | 1179.2 | 4.58 | 54.01 | 9707.7 | 444.36 |

**JAMISON, C. B., APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lavinia's Queen Bess 85791 | F | 123 | Jan | 968.4 | 3.79 | 36.70 | 3953.2 | 152.79 |

**JAMISON, J. H., APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| King's Butter Queen's Queen 85792 | F | 108 | Jan | 1018.9 | 4.49 | 45.75 | 3396.0 | 147.96 |

**JEAN DULUTH FARM, INC., NICKERSON, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Camilla May Rose of Jean Du Luth 65639 | C | 192 | Jan | 754.5 | 5.92 | 44.67 | 6077.1 | 333.95 |
| Cordelia's May Rose 57498 | A | 194 | Jan | 818.8 | 5.21 | 42.66 | 5634.2 | 260.32 |
| Golden Coronet of Jean Du Luth 81283 | F | 103 | Jan | 1075.0 | 5.85 | 62.89 | 3807.5 | 198.59 |
| Gree's May Rose of Jean Du Luth 66570 | B | 314 | Jan | 774.7 | 5.01 | 38.81 | 10863.9 | 499.41 |
| May Rose Fern of Jean Du Luth 75765 | E | 103 | Jan | 849.5 | 6.25 | 53.09 | 2941.2 | 171.78 |
| May Rose Leda of Jean Du Luth 75766 | F | 339 | Dec | 638.2 | 6.40 | 40.84 | | |
| | | 365 | Jan | 426.8 | 6.06 | 25.86 | 10771.6 | 569.94 |
| Mosrose of Jean Du Luth 67342 | D | 274 | Jan | 684.3 | 5.27 | 36.06 | 7566.5 | 364.82 |
| Roselight of Jean Du Luth 64384 | D | 365 | Jan | 239.5 | 4.95 | 11.86 | 13169.8 | 606.48 |
| Silver Star of Jean Du Luth 84246 | G | 79 | Jan | 1144.9 | 4.97 | 56.90 | 3069.5 | 141.48 |
| Imp. Vaugrat of Jean Du Luth 69511 | D | 365 | Jan | 278.3 | 4.83 | 13.44 | 12021.7 | 549.10 |
| William's May Rose of Jean Du Luth 56836 | A | 330 | Jan | 1021.1 | 6.29 | 64.23 | 11334.9 | 626.02 |

**JOHNSON, ALBERT, THIEF RIVER FALLS, MINN.** 1 day test.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Eloise of Jean Du Luth 93876 | G | 31 | Jan | 700.0 | 4.85 | 33.95 | | |
| s. Imp. Sailor Lad of the Fontaines 51090 A. R. | | | | | | | | |
| d. May of the Huriaux R. G. A. S. 4869 F. S. | | | | | | | | |
| Imp. Ja-Da of Jean Du Luth 93862 | F | 17 | Jan | 532.7 | 4.70 | 25.03 | | |
| s. Bickleigh R. G. A. S. 3732 P. S. | | | | | | | | |
| d. Zach III. R. G. A. S. 16046 P. S. | | | | | | | | |
| Jean Du Luth Phyllis 45611 | A | 305 | Jan | 516.0 | 5.29 | 27.30 | 8259.6 | 394.30 |
| Sequel's Violet 98553 | G | 26 | Jan | 672.8 | 5.15 | 34.65 | | |
| s. Mabel's Big Chief 47081 | | | | | | | | |
| d. Melrose Violet of Bellview 54905 | | | | | | | | |

**JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Celestian of Haddon 41347 | A | 153 | Aug | 794.2 | 3.88 | 30.81 | | |
| | | 183 | Sept | 758.4 | 3.86 | 29.27 | | |
| | | 214 | Oct | 589.8 | 4.39 | 25.89 | | |
| | | 244 | Nov | 497.4 | 4.91 | 24.42 | 6108.7 | 243.14 |
| Glenwood's Elizabeth of Haddon 3d 75954 | F | 214 | Oct | 642.4 | 5.71 | 36.68 | | |
| | | 244 | Nov | 577.5 | 6.22 | 35.92 | | |
| | | 275 | Dec | 553.9 | 5.74 | 31.79 | 6332.0 | 330.57 |
| Hambro's Sweet Girl of Crane Farm 71486 | C | 30 | Nov | 792.4 | 4.67 | 37.01 | | |
| | | 61 | Dec | 811.1 | 4.35 | 35.28 | | |
| | | 92 | Jan | 809.0 | 4.57 | 36.97 | 2412.5 | 109.26 |
| s. Stranford's Derinna's Hambro 29111 A. R. | | | | | | | | |
| d. Sweet Remembrance 40061 A. R. 3507 | | | | | | | | |
| Mary Ann of Oakwood 62187 | A | 82 | Oct | 1001.9 | 4.38 | 43.88 | | |
| | | 112 | Nov | 884.6 | 5.02 | 44.41 | 3697.6 | 167.82 |

will be worth developing and add to the galaxy of Guernsey stars in Dixie.

Before long we hope to see Guernsey milk on sale in the city of Richmond. Negotiations are now under way to this end and while we wish we had more information on the subject, a start probably can be made. We feel that it is the duty of Guernsey breeders to do more than just develop their cattle. It is the bounden duty of every Guernsey breeder to develop that side of the milk and cream end of the trade if possible. We must realize that our stronghold is not only a good quantity of milk but an unapproachable quality. How can I expect to persuade my neighbors to breed Guernsey grades or pure breds unless I can prove definitely to him that my Guernsey millk is netting more dollars than his other milk? Money talks! It is our greatest and final answer that is conclusive. I shall call on the CLUB and its field man to give me what information and help they can, and I feel certain the yellow and white cow will produce the milk to hold the trade if I do my part. I hope those who may have had experience will write of it widely through our JOURNAL and send me a few ideas, personally, to help me right away.

—J. CARLTON COURTER
Amelia County

## Washington

### Jenora Farm on Accredited List

Jenora Farm, Oso, Washington, writes that they were entitled to have been included in the Government Herd List number 3, containing the names of Federal accredited herds on June 30, 1920. They state that they have held certificate 1068 since the spring of 1920. All the animals have been tested four times and they have never had a reactor.

### Chicona Farm Sales

A few of the sales for the year 1920, which were made by Chicona Farm, Chinook, are as follows:

Lilyeta of Chicona 85640, a very fine yearling heifer, that was second prize junior yearling heifer at the 1919 Pacific International Live Stock Show, was sold to C. L. A. Whitney of Albany, New York, for $1400, which we believe is a record price for a yearling in the Pacific Northwest. She was sired by Langwater Traveler 38325, whose first daughter to finish her test will make close to 600 pounds

of butter fat in class FF and that is a probable Class Leader. Mr. Whitney is the owner of Langwater Lustre 47044, the dam of Langwater Traveler 38325, and had previously bought Vesta of Chicona 78435 and Primrose of Chicona 78434.

Chicona Hal 58226, a very fine bull calf sired by Langwater Traveler 38325 and out of Hazel's Girl of Chicona 23987, that has a record of 456.61 pounds of butter fat, was sold to W. H. Gene of Snohomish, Washington. Mr. Gene had previously bought from us a bull sired by King of Medfield 15434, a son of Imp. King of the May 9001, and he intends to use Chicona Hal 58226 on the granddaughters of King of Medfield 15434.

Chicona Jeweller 58227, a son of Langwater Traveler 38325 and out of Jacienta of Chicona 66588, with 393.53 pounds of butter fat in class E, was sold to William Kroll, a progressive dairyman living near here at Ilwaco, Washington.

Another son of Langwater Traveler 38325, Chicona Noble Boy 60949, was sold to E. S. Forney of Addy, Washington. His dam, Nedra of Chicona 49286, that made over 500 pounds of butter fat in class AA, was recently sold at auction for $900.

—A. J. Gile
Pacific County

### Washington News Notes

G. N. Angell

The summary of official testing in Washington for January shows eight Guernsey herds totaling thirty-nine cows on test, out of a total of sixty- six herds of all breeds totaling 417 head. A special test was conducted on the Guernsey herd of H. B. Douglas of Ferndale, who is developing some excellent individuals. The list of Leaders in the various classes and kinds of tests for December, as far as the records have been turned into the office of Fred S. Martin, superintendent, contains only one Guernsey, she a mature cow on 365 day test, Clover of Hope Farm 37559. She produced 653.19 pounds of butter fat from 14448.5 pounds of milk, going 136.9 per cent. above requirements. On the Roll of Honor for January, which includes all cows on semi-official test exceeding certain requirements, A. L. Gile's Beauty of Chicona 65537, in her second month in lactation, is credited with 4.968 pounds of butter fat from 88.8 pounds of milk. She is the only Guernsey in the list, in which Holsteins far outnumber all other breeds.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Moria Rose of Crane Farm 93979 | D | 274 | Oct | 368.1 | 6.13 | 22.56 | | |
| | | 304 | Nov | 358.2 | 7.14 | 25.58 | | |
| | | 335 | Dec | 362.1 | 6.72 | 24.33 | | |
| | | 365 | Jan | 340.1 | 6.15 | 20.92 | 4740.8 | 306.36 |
| Sweet Remembrance 40061 | A | 336 | Oct | 402.4 | 4.85 | 19.52 | | |
| | | 365 | Nov | 267.8 | 5.73 | 15.34 | 8358.4 | 407.82 |
| Tristran's Glenwood of Sunny Valley 78654 | C | 214 | Oct | 510.1 | 4.75 | 24.23 | | |
| | | 244 | Nov | 476.6 | 5.43 | 25.88 | 4925.3 | 240.24 |
| **JOHNSON, V. C. & BROS., DINSMORE, FLA. 1 day test.** | | | | | | | | |
| Marion of Clearview 58147 | A | 105 | Jan | 1226.9 | 4.70 | 57.66 | 4408.8 | 180.01 |
| Sunnybrook Arbutus 83539 | G | 291 | Jan | 705.7 | 6.49 | 45.80 | 7680.0 | 409.75 |
| **JONES, E. F., FOULKES FARM, BARRON, WIS.** | | | | | | | | |
| Imp. Boone's Blancheland Daisy 83998 | E | 276 | Jan | 331.6 | 4.71 | 15.62 | 8368.2 | 332.51 |
| Decoration of Sunshine Guernsey Farm 68867 | D | 318 | Jan | 490.8 | 6.67 | 32.74 | 7961.4 | 456.87 |
| **JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.** | | | | | | | | |
| Castello Daisy Topsy 87425 | G | 152 | Jan | 614.9 | 6.58 | 40.46 | 3907.0 | 213.61 |
| Topsy Beauty 79628 | E | 56 | Jan | 610.3 | 5.91 | 36.07 | 1197.3 | 68.30 |
| Topsy Butternut 79626 | E | 110 | Jan | 733.7 | 5.95 | 43.66 | 2814.4 | 158.62 |
| Topsy's Lily 80342 | F | 140 | Jan | 933.5 | 5.91 | 55.17 | 4413.5 | 229.79 |
| **JONES, WILLIAM M & SON, SUNNY VALLEY FARM, WAUKESHA, WIS.** | | | | | | | | |
| Sweet Alice's Yeksa 88825 | G | 67 | Jan | 944.5 | 4.24 | 40.05 | 2075.4 | 86.07 |
| **KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.** | | | | | | | | |
| Benefactor's Golden Chance 82687 | G | 336 | Jan | 614.2 | 5.05 | 31.02 | 6873.1 | 322.15 |
| Benefactor's Happy Girl 81268 | F | 141 | Jan | 762.7 | 4.15 | 31.65 | 3736.3 | 155.62 |
| Benefactor's Lucy 82688 | G | 245 | Jan | 510.0 | 4.75 | 24.23 | 4661.9 | 243.76 |
| Imp. Lucy II. of Corbinez 67016 | A | 275 | Jan | 669.3 | 4.81 | 32.19 | 7589.1 | 364.33 |
| Imp. Pallas 65709 | A | 10 | Dec | 481.8 | 3.92 | 18.89 | | |
| | | 41 | Jan | 1736.9 | 3.92 | 68.09 | 2218.7 | 86.98 |
| s. Carbine 2919 E. G. H. B. | | | | | | | | |
| d. Orange 9th 8673 E. G. H. B. | | | | | | | | |
| **KENT, H. W., PRAIRIE VIEW FARM, RUSK, WIS.** | | | | | | | | |
| Blossom of Priarie View 89949 | G | 2 | Dec | 57.1 | 4.98 | 2.84 | | |
| s. Starlight Boy 33077 | | | | | | | | |
| d. Phoebe of Prairie View 65291 A. R. 8770 | | | | | | | | |
| Forget-me-not of Prairie View 49585 | A | 90 | Dec | 857.0 | 4.84 | 41.48 | 2693.9 | 118.49 |
| Glory of Prairie View 65290 | C | 227 | Nov | 616.8 | 5.20 | 32.07 | | |
| | | 258 | Dec | 608.9 | 5.56 | 33.85 | 7006.0 | 313.16 |
| Jane of Prairie View 89948 | G | 90 | Dec | 652.2 | 6.15 | 40.11 | 2044.5 | 114.39 |
| Nova of Rusk 60999 | B | 218 | Dec | 744.0 | 5.84 | 43.45 | 6813.0 | 321.81 |
| Phillis of Prairie View 73987 | E | 266 | Dec | 455.6 | 6.57 | 29.93 | 5685.4 | 296.43 |
| **KENTUCKY AGRICULTURAL EXPERIMENT STATION, LEXINGTON, KY.** | | | | | | | | |
| Ladbelle of Sunny Side 89647 | G | 11 | Nov | 313.4 | 5.37 | 16.83 | | |
| | | 42 | Dec | 869.9 | 5.40 | 46.97 | | |
| | | 73 | Jan | 749.5 | 5.72 | 42.87 | 1932.8 | 106.67 |
| s. King Victor of Seldom Seen Guernsey Farm 33661 | | | | | | | | |
| d. Queen of Sunny Side Stock Farm 62445 | | | | | | | | |
| **KINGSTON, GOODHAND, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.** | | | | | | | | |
| Chywoone Lassie of Muskego Lake 55931 | A | 361 | Jan | 229.5 | 6.77 | 15.54 | 6740.3 | 395.64 |
| **KINGSTON, GOODHAND & SON, MUSKEGO LAKE GUERNSEY FARM, WAUKESHA, WIS.** | | | | | | | | |
| Walter Sequel's Lady Taft of Denmark 45800 | A | 276 | Jan | 650.1 | 4.87 | 31.66 | 9023.5 | 444.57 |
| **KLEMM, RICHARD F., SYLVANITE DAIRY FARM, BARABOO, WIS.** | | | | | | | | |
| Irene of Sylvanite 65170 | C | 356 | Jan | 1385.4 | 4.95 | 68.58 | 9612.2 | 488.50 |
| Mary of Windermere 47542 | A | 123 | Jan | 957.9 | 5.69 | 54.50 | 4170.8 | 229.77 |
| Nankeen's Pet 49080 | A | 46 | Jan | 1249.2 | 6.24 | 77.95 | 1855.2 | 110.07 |
| Ruth of Sylvanite 78185 | D | 43 | Jan | 1049.5 | 4.54 | 47.65 | 1422.3 | 64.80 |
| Strannie of Sylvanite 69755 | E | 365 | Jan | 551.1 | 5.18 | 28.55 | 9194.6 | 430.10 |
| **KNIGHT, WM. W., BELMONT FARM, PERRYSBURG, OHIO.** | | | | | | | | |
| Flora Chene of Belmont 82842 | F | 188 | Jan | 543.0 | 5.53 | 30.03 | 3598.3 | 181.01 |
| Riverview's Excellence 85128 | G | 327 | Jan | 261.9 | 5.92 | 15.50 | 4657.6 | 275.72 |
| Selina's Belmont Lady 82843 | G | 327 | Jan | 452.4 | 5.31 | 24.02 | 5837.1 | 291.81 |
| **KNUDSON, ALLIC S., SUGAR RIVER STOCK FARM, BRODHEAD, WIS.** | | | | | | | | |
| Bargy Rilma 76235 | F | 297 | Dec | 478.1 | 6.23 | 29.79 | | |
| | | 328 | Jan | 431.9 | 6.61 | 28.55 | 6631.1 | 373.04 |
| Countess Rilma of Sugar Grove 60432 | B | 365 | Dec | 545.4 | 5.42 | 29.56 | 9439.7 | 452.46 |
| Dorothy Dimple Rilma 82119 | F | 112 | Dec | 1122.8 | 4.29 | 48.17 | | |
| | | 143 | Jan | 1033.9 | 4.29 | 44.35 | 5330.8 | 213.45 |
| Edgemont Celosia 31725 | A | 18 | Dec | 851.2 | 4.62 | 39.33 | | |
| s. Celosia's Soapstone Lad 11275 A. R. | | 49 | Jan | 1491.2 | 4.46 | 66.51 | 2342.4 | 105.84 |
| d. King Edward's Lady Guin 27363 | | | | | | | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Edgemont Celosia's Granddaughter 78737 | D | 31 | Jan | 1204.5 | 3.66 | 44.08 | | |
| s. Celosia's Glenwood of Sugar River 30028 | | | | | | | | |
| d. Celosia Rilma of Sugar River 60433 | | | | | | | | |
| Lady Galore of Sugar River 38070 | A | 149 | Dec | 672.9 | 4.75 | 31.96 | | |
| | | 180 | Jan | 626.1 | 4.89 | 30.62 | 4351.0 | 198.87 |
| Lady Galore Rilma 80954 | G | 340 | Dec | 739.2 | 5.70 | 42.13 | | |
| | | 365 | Jan | 560.7 | 5.86 | 32.86 | 10220.7 | 501.79 |
| Lady Rilma of Sugar River 61676 | A | 145 | Dec | 933.4 | 5.03 | 46.95 | | |
| | | 176 | Jan | 819.9 | 5.33 | 43.70 | 5514.9 | 247.04 |
| Melinda Glenwood of Sugar River 47522 | A | 184 | Dec | 729.3 | 5.70 | 41.57 | | |
| | | 215 | Jan | 754.4 | 5.71 | 42.56 | 5923.4 | 291.94 |
| Minnie Rilma of Sugar River 74905 | D | 10 | Nov | 416.2 | 4.42 | 18.84 | | |
| | | 41 | Dec | 1362.4 | 4.42 | 60.22 | | |
| | | 72 | Jan | 1275.0 | 4.41 | 56.23 | 3063.6 | 135.29 |
| s. Frank Rilma 21901 A. R. | | | | | | | | |
| d. Minnie of Maplehurst 20140 A. R. 4880 | | | | | | | | |
| Sarsura Girl 37301 | A | 216 | Dec | 859.8 | 4.65 | 39.56 | | |
| | | 247 | Jan | 772.7 | 4.64 | 35.85 | 7171.5 | 305.80 |
| Sarsura's Rilma Girl 88977 | G | 256 | Dec | 719.9 | 5.92 | 42.62 | | |
| | | 287 | Jan | 671.2 | 5.41 | 36.31 | 8604.2 | 407.17 |
| Victor's Seven Spot Lady 90773 | G | 6 | Dec | 145.5 | 4.71 | 6.85 | | |
| | | 37 | Jan | 879.6 | 4.76 | 41.87 | 1025.1 | 48.72 |
| s. Florham Victor 37061 | | | | | | | | |
| d. Galore Celosia of Sugar River 72618 | | | | | | | | |
| **KREBS, H, J., BREDABLIK FARM, WILMINGTON, DEL.** | | | | | | | | |
| Breidablik Fleurie 87995 | G | 89 | Jan | 829.4 | 4.78 | 39.22 | 2270.0 | 100.77 |
| Breidablik Lilly 82493 | F | 89 | Jan | 804.6 | 4.13 | 33.23 | 2251.0 | 96.50 |
| Imp. Desbro's Primrose II. 75379 | A | 337 | Jan | 65.8 | 5.73 | 3.77 | 9899.7 | 469.02 |
| Miron's Giddy Girl 83600 | F | 298 | Jan | 948.8 | 4.95 | 46.97 | 10454.5 | 504.93 |
| Imp. Polly II. of the Gron 75393 | A | 236 | Jan | 742.2 | 5.66 | 42.01 | 6321.7 | 306.54 |
| **KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.** | | | | | | | | |
| Amaryllis of Dooleyville 64650 | A | 132 | Jan | 955.2 | 4.61 | 44.03 | 4563.4 | 188.21 |
| Edna's Pride of Radisson Farm 100925 | G | 113 | Jan | 739.6 | 4.99 | 36.91 | 2690.0 | 128.60 |
| Elizabeth's Pet 31919 | A | 365 | Jan | 524.2 | 5.69 | 29.83 | 10160.4 | 473.33 |
| Glorianna of Edgemoor 89829 | G | 56 | Jan | 1277.2 | 4.11 | 52.49 | 2251.1 | 91.06 |
| Lady Ponchez of Ingleside 69216 | B | 153 | Jan | 533.8 | 5.68 | 30.32 | 4033.0 | 202.73 |
| Polly's Cora of Fair Meadows 92622 | G | 31 | Jan | 910.9 | 4.70 | 42.81 | | |
| s. Alyssum's Oliver 31534 | | | | | | | | |
| d. Imp. French's Polly 39508 | | | | | | | | |
| Pride's Clover Leaf 96319 | F | 103 | Jan | 818.5 | 4.95 | 40.52 | 2619.4 | 120.58 |
| Queen Allie of Rock 50062 | A | 301 | Dec | 472.6 | 5.15 | 24.34 | | |
| | | 332 | Jan | 519.0 | 5.68 | 29.48 | 9614.7 | 452.95 |
| Renown of Edgemoor 63567 | C | 355 | Jan | 524.2 | 6.00 | 31.45 | 9024.0 | 475.81 |
| Shioc's Beauty of Chippewa 49668 | A | 335 | Jan | 542.7 | 4.29 | 23.28 | 7774.5 | 317.14 |
| Tricksey's Rose of Mukwonago 98660 | G | 357 | Jan | 615.0 | 6.95 | 42.74 | 9320.8 | 537.00 |
| **KUHTZ, H. A., BURLINGTON, WIS.** | | | | | | | | |
| Glenwood's Dewdrop of Fox Valley 44745 | A | 365 | Jan | 684.6 | 5.27 | 36.08 | 11799.4 | 556.12 |
| **KUHTZ, P. H. & C. H., FOX VALLEY FARMS, WAUKESHA, WIS.** | | | | | | | | |
| Dairymaid's Babe of Fox Valley 73563 | E | 360 | Jan | 614.7 | 5.52 | 33.93 | | |
| | | 365 | Feb | 94.9 | 5.52 | 5.24 | 11614.6 | 505.49 |
| Dairymaid's Blossom of Fox Valley 83513 | G | 347 | Dec | 1034.5 | 4.91 | 50.79 | | |
| | | 365 | Jan | 557.0 | 4.35 | 24.23 | 10833.1 | 470.28 |
| Dairymaid's Jane of Fox Valley 76562 | F | 357 | Dec | 94.4 | 5.71 | 5.39 | 7346.6 | 359.53 |
| Dairymaid's Molly of Fox Valley 73562 | C | 17 | Dec | 778.2 | 4.46 | 34.71 | | |
| | | 48 | Jan | 1542.3 | 4.46 | 68.79 | 2320.5 | 103.50 |
| s. Dairymaid's Criterion of Iowa 28187 | | | | | | | | |
| d. Glenwood's Maid of Fox Valley 54689 | | | | | | | | |
| Dairymaid's Riberta of Fox Valley 64189 | C | 363 | Jan | 663.6 | 5.59 | 37.10 | | |
| | | 365 | Feb | 43.2 | 5.59 | 2.41 | 9971.8 | 509.37 |
| Dairymaid's Souvenir of Fox Valley 81153 | F | 134 | Jan | 769.2 | 5.87 | 45.15 | 3646.0 | 199.24 |
| **KUNZMAN, C. F., BELLINGHAM, WASH.** | | | | | | | | |
| Bess of Lynden 55456 | A | 365 | Jan | 112.4 | 6.67 | 7.50 | 10339.0 | 573.33 |
| Janet of Lynden 57330 | A | 337 | Jan | 297.0 | 6.28 | 18.65 | 8334.7 | 422.55 |
| Princess Bess 2d 63678 | A | 296 | Jan | 479.2 | 6.73 | 32.25 | 9363.4 | 495.14 |
| **LA CROSSE COUNTY SCHOOL OF AGRICULTURE, ONALASKA, WIS.** | | | | | | | | |
| Queen of Chippewa 50026 | A | 203 | Jan | 676.8 | 5.19 | 35.13 | 5636.4 | 277.22 |
| **LANCE, IRA G., TILLAMOOK, OREGON.** | | | | | | | | |
| Athlone Weller's Golden Maid 109655 | G | 57 | Jan | 846.4 | 4.67 | 39.53 | 1548.9 | 72.97 |
| Imp. Country Laura II. 105534 | F | 122 | Jan | 820.2 | 4.77 | 39.12 | 3147.3 | 153.14 |

Guernseys and Jerseys will far outnumber their rivals, the black and whites, in the newly formed Clallam County Cow Testing Association, which has been organized by State Dairy Extension Specialist F. W. Kehrli and County Agent A. W. Holland, and which starts work with about thirty herds, totaling 660 cows, in the territory between Dungeness and Port Angeles, the county seat. The association is in the enviable position of having more applicants for the work than can be accommodated, and the entire list of 660 cows was secured within twenty-four hours from the time that dairymen met at night in the office of the county agent. Mr. Kehrli says this establishes a record for the state, and certainly it shows an active demand for the work. A previous organization did two or three years' work in testing before the war, and it is quite possible that the new demand will be great enough to warrant the formation of another association. The directors of the new organization are Robert Gaskell, E. A. Schmuck, and Ben Ridgway of Sequim; Peter Jensen of Port Angeles; and James Lotzgesell of Dungeness. The county agent has done some good work on live stock in the county during the past year, and interest in pure breds, particularly Guernseys, is decidedly on the increase.

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There is apparent a general revival of interest in association cow testing all through Washington, due largely, without doubt, to the fact that more men are available for testers and that feed and labor prices have been reduced somewhat. In addition to the Clallam County association mentioned, a new association has been formed, or rather revived since the war, in King County, and one in Wahkiakum County has been reorganized for another year's work. The former, known as the Snoqualmie Valley Association has fifteen herds and 350 cows, mostly Holsteins. The charge is $2.50 per head for the year, an arrangement having been made whereby the Tester A. C. Sweet of the Snohomish Valley Association will divide his time between the two. Formerly there were five cow testing associations operating in the county, but utter impossibility of securing testers during the war led to their abandonment. There are about 35,000 head of dairy cattle in the county, more than in any other county in the state, and much of the product is consumed in Seattle

in the form of fresh milk. Testing was started February 15. Down in Wahkiakum County an association of thirty herds, with a total of 580 cows, many of them Guernseys, is again at work, with R. J. Savage, a University of Wisconsin man who has had association experience in Minnesota, in charge as tester. The Wahkiakum association averaged 336 pounds of butter fat per cow last year.

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Thomas J. Owens, of Firloch Farm, Kirkland, has recently put his big herd of Guernseys and Holsteins through its sixth annual tuberculin test with colors flying. There has not been a reactor in the herd in all that time. Mr. Owens is kept busy between milkings attending meetings of breed organizations, for he has some registered animals of both breeds in his herd. His product is sold in the form of fresh milk to a select list of customers in Seattle, just across Lake Washington from his farm, and he not only has a territory of several city blocks in which no other dairymen distribute their product, but he also receives several cents a quart more than the market price.

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A registered Guernsey, Pride of Chicona 34799, owned by A. L. Gile of Chinook, is second in the list of leading cows for January in the cow testing associations of Washington, Oregon, and Idaho, according to the monthly news letter of the western office of the dairy division, to which the associations report. A Washington Holstein is first with 88.9 pounds of butter fat, but the cow Pride of Chicona 34799 made eighty pounds from 1839 pounds of milk, while the Holstein owner drew 2469 pounds of milk in order to get his extra nine-tenths pound of butter fat. Z. Farrington of Arlington owns the only other Guernsey in the list, one that made sixty-four pounds of butter fat from 1392 of milk. The list of cows, which includes those leading in California associations, contains a Guernsey owned by C. S. Rasmussen of Loleta, California, which produced 67.45 pounds of butter fat during January.

There are two Guernsey herds in the list of best herd averages for herds over fifteen cows in the five western states. That of R. Cox, San Marcos, California, made 38.06 pounds of butter fat from 671 pounds of milk and topped the San Diego Association report; and that of D.

**LANGDELL, MRS. S. C., EAU CLAIRE, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Frosine's Progressive Progress 102718 | G | 138 | Sept | 507.3 | 5.44 | 27.60 | | |
| | | 169 | Oct | 488.6 | 5.91 | 28.88 | | |
| | | 199 | Nov | 482.2 | 5.58 | 26.91 | | |
| | | 230 | Dec | 464.0 | 5.40 | 25.06 | | |
| | | 261 | Jan | 409.5 | 5.41 | 22.15 | 4877.9 | 253.21 |
| Pleasant 102719 | G | 153 | Sept | 375.1 | 4.46 | 16.73 | | |
| | | 184 | Oct | 403.2 | 5.67 | 22.86 | | |
| | | 214 | Nov | 432.4 | 4.52 | 19.54 | | |
| | | 245 | Dec | 431.5 | 4.40 | 18.99 | | |
| | | 276 | Jan | 392.7 | 4.46 | 17.51 | 4145.4 | 190.91 |

**LAPHAM, HENRY G., CRAMOND FARM, CHESTNUT HILL, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cramond Augusta 83632 | G | 159 | Jan | 944.8 | 5.67 | 53.57 | 5029.9 | 241.07 |
| Cramond Patricia 74814 | D | 62 | Jan | 1290.6 | 4.85 | 62.59 | 2609.9 | 119.85 |
| Langwater Rosemary 70292 | C | 285 | Oct | 607.0 | 6.09 | 36.97 | | |
| | | 315 | Nov | 629.3 | 6.99 | 43.99 | | |
| | | 346 | Dec | 788.5 | 6.44 | 50.78 | | |
| | | 365 | Jan | 496.0 | 6.44 | 31.94 | 11512.8 | 653.27 |

**LARSON, GEORGE E., AMHERST JUNCTION, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Amlo's Anly 91764 | G | 92 | Jan | 1055.7 | 4.36 | 46.03 | 2886.8 | 122.94 |
| Milkmaid of Pine Grove 19595 | A | 252 | Jan | 898.8 | 5.71 | 51.32 | 8336.9 | 416.32 |
| Red Fawn Maid 31284 | A | 173 | Jan | 859.9 | 5.36 | 46.09 | 5490.7 | 292.17 |
| Tellus 48996 | A | 337 | Jan | 897.2 | 5.43 | 48.72 | 12764.4 | 602.84 |
| Tellus's Beauty 80465 | E | 102 | Jan | 1288.2 | 4.66 | 60.03 | 4186.4 | 184.55 |
| Tellus's Trixy 93262 | G | 62 | Jan | 1096.1 | 4.43 | 48.56 | 2079.4 | 89.66 |
| Zenobia Jewel 80485 | E | 101 | Jan | 1104.9 | 4.66 | 51.49 | 3452.1 | 162.32 |

**LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty's June 79014 | F | 283 | Jan | 613.4 | 6.05 | 37.11 | 6932.4 | 343.91 |
| Pogy's Hartfield's Rosette of Big Hill 98783 | G | 184 | Jan | 520.0 | 5.07 | 26.36 | 3414.8 | 158.17 |
| Prince's Brunette Sis of Big Hill 82372 | F | 89 | Jan | 858.5 | 4.66 | 40.01 | 2398.0 | 99.14 |
| Prince's Princess of Big Hill 87955 | G | 97 | Jan | 688.8 | 4.88 | 33.61 | 2242.6 | 98.53 |
| Prince's Rose Bloom of Big Hill 91451 | G | 5 | Dec | 109.2 | 3.85 | 4.20 | | |
| | | 36 | Jan | 902.8 | 3.85 | 34.76 | 1012.0 | 38.96 |
| s. Imp. Prince of Sarnia 22000 A. R. | | | | | | | | |
| d. Standard's Rose 45190 A. R. 5827 | | | | | | | | |
| Prince's Yeksa Bell of Big Hill 82371 | G | 315 | Jan | 532.1 | 5.01 | 26.66 | 6911.9 | 293.41 |

**LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alvilda of Springvista 39118 | A | 31 | Jan | 1595.0 | 4.06 | 64.76 | | |
| s. Carl's Boy 14818 | | | | | | | | |
| d. Loretta M. 29088 | | | | | | | | |
| Dawn Starlight of Lone Tree Farm 70260 | C | 168 | Jan | 750.3 | 5.26 | 39.47 | 4472.0 | 227.16 |
| Imp. Dewey of Sarnia 65361 | A | 267 | Jan | 813.0 | 5.99 | 48.70 | 8228.7 | 435.58 |
| Imp. Duet of Sarnia 65358 | A | 313 | Jan | 562.6 | 6.08 | 34.21 | 8048.0 | 418.01 |
| Imp. Dulcis Jewel of Lone Tree Farm 70261 | E | 315 | Nov | 211.0 | 4.30 | 9.07 | | |
| | | 346 | Dec | 1051.3 | 4.30 | 45.21 | | |
| | | 365 | Jan | 660.8 | 4.30 | 28.41 | 8505.1 | 367.95 |
| Imp. Elnora of Sarnia 65366 | A | 330 | Jan | 74.1 | 4.46 | 3.30 | | |
| | | | | 466 2 | 3.82 | 17.81 | 9693.2 | 386.71 |
| Imp. Enchantress of Sarnia 65401 | A | 365 | Jan | 24.2 | 5.76 | 1.39 | 8401.2 | 373.31 |
| Imp. Encore of Sarnia 65412 | A | 348 | Dec | 144.2 | 5.41 | 7.80 | | |
| | | | | 297.5 | 5.49 | 16.33 | | |
| | | 365 | Jan | 493.4 | 5.49 | 27.09 | 10238.2 | 543.99 |
| Glenlinda of Lone Tree Farm 70265 | E | 272 | Jan | 562.9 | 6.06 | 34.11 | 6625.8 | 353.24 |
| Glenwood's Materna of Inverness 49873 | A | 331 | Jan | 591.3 | 6.25 | 36.96 | 8471.9 | 455.85 |
| Illithyra of Lone Tree Farm 74637 | E | 318 | Jan | 13.5 | 5.66 | .76 | | |
| | | | | 150.3 | 4.25 | 6.39 | 5950.4 | 293.51 |
| Linda Glenwood of Hillsdale 34566 | A | 267 | Jan | 394.5 | 6.09 | 24.03 | 5976.1 | 331.22 |
| Lone Tree Althea 79956 | F | 191 | Jan | 548.2 | 5.40 | 29.60 | 3947.0 | 190.06 |
| Lone Tree Daisy Blossom 91774 | G | 14 | Jan | 456.5 | 4.67 | 21.32 | | |
| s. Langwater Islander 31329 | | | | | | | | |
| d. Daisy of Sugar Bush 22929 A. R. 6123 | | | | | | | | |
| Lone Tree Daphne 82814 | G | 295 | Jan | 567.8 | 5.91 | 33.56 | 6188.9 | 330.53 |
| Lone Tree Deanie 88051 | G | 22 | Jan | 632.2 | 4.42 | 27.94 | | |
| s. Langwater Islander 31329 | | | | | | | | |
| d. Imp. Dulcis of Sarnia 65360 A. R. 5658 | | | | | | | | |
| Lone Tree Genista 83617 | G | 265 | Jan | 608.7 | 5.87 | 35.73 | 5746.0 | 308.53 |
| Lone Tree Starshine 88047 | G | 112 | Jan | 852.5 | 5.50 | 46.89 | 2985.2 | 150.38 |
| Rosydene of Lone Tree Farm 74639 | E | 274 | Jan | 445.2 | 5.84 | 26.00 | 6040.0 | 314.11 |

**LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ada Glenwood of Locust Grove 79067 | G | 335 | Sept | 404.5 | 4.79 | 19.38 | | |
| | | 365 | Oct | 304:0 | 5.77 | 17.54 | 7758.0 | 350.57 |
| Adella Rose 62533 | A | 18 | Jan | 634.9 | 4.68 | 29.71 | | |
| s. MacCulloch's Rockingham 27012 | | | | | | | | |
| d. Adventuress of Haddon 36685 A. R. 2965 | | | | | | | | |
| Imp. Bon Espoir Rilma 67703 | A | 207 | Jan | 516.6 | 5.61 | 28.98 | 4370.5 | 229.82 |
| Glenwood's Admiration of Locust Grove 88796 | G | 31 | Jan | 709.4 | 5.15 | 36.53 | | |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| s. Glenwood's Main Stay of Pinehurst 25848 | | | | | | | | |
| d. Adventuress of Haddon 36685 A. R. 2965 | | | | | | | | |
| Imp. Lucille of Rondebosch 93726 | G | 218 | Dec | 447.8 | 5.54 | 24.81 | | |
| | | 249 | Jan | 368.3 | 5.93 | 21.84 | 5212.4 | 257.19 |
| Mota's Glenwood Girl 84261 | G | 139 | Jan | 655.2 | 4.61 | 30.20 | 3042.0 | 142.37 |
| Naomi's and Bell Castel's Choice 78122 | E | 16 | Dec | 408.5 | 4.11 | 16.79 | | |
| | | 47 | Jan | 751.9 | 4.11 | 30.90 | 1160.4 | 47.69 |
| s. Naomi's Choice 22872 | | | | | | | | |
| d. Bell Castel 54612 | | | | | | | | |
| Pinehurst Sweet Rosa 55629 | A | 31 | Jan | 978.0 | 4.56 | 44.60 | | |
| s. Aimable of Oak Ridge 22113 | | | | | | | | |
| d. Golden Sweet Rosa 42228 | | | | | | | | |
| Queen Elizabeth Glenwood 84257 | G | 296 | Jan | 416.9 | 5.68 | 23.68 | 5432.1 | 265.74 |
| Imp. Weymouth's Pride II. 104060 | F | 177 | Jan | 456.6 | 5.09 | 23.24 | 3112.6 | 149.62 |
| **LEEDS, MORRIS E., WEST GROVE, PA.** | | | | | | | | |
| Daisy of Locust Hill 45532 | A | 61 | Dec | 884.5 | 4.68 | 41.39 | | |
| | | 92 | Jan | 889.1 | 4.73 | 42.05 | 2600.7 | 120.82 |
| Emma of Locust Hill 2d 29873 | A | 87 | Dec | 839.5 | 5.08 | 42.65 | | |
| | | 118 | Jan | 745.0 | 4.99 | 37.18 | 3497.0 | 165.82 |
| Lady Alice of Locust Hill 62774 | A | 10 | Dec | 400.5 | 5.22 | 20.91 | | |
| | | 41 | Jan | 1293.6 | 4.81 | 62.22 | 1694.1 | 83.13 |
| s. Langwater Royal 7th 20632 | | | | | | | | |
| d. May Bird of Locust Hill 3d 39824 | | | | | | | | |
| Lady Betsey of Locust Hill 49193 | A | 23 | Dec | 577.3 | 4.88 | 28.17 | | |
| | | 54 | Jan | 887.3 | 4.80 | 42.59 | 1464.6 | 70.76 |
| s. Langwater Royal 7th 20632 | | | | | | | | |
| d. Lady Elwell of Locust Hill 36131 | | | | | | | | |
| Lady Elwell's Queen of Locust Hill 112955 | G | 31 | Oct | 851.6 | 4.02 | 34.23 | | |
| | | 61 | Nov | 802.9 | 4.11 | 33.00 | | |
| | | 92 | Dec | 802.8 | 4.68 | 37.57 | | |
| | | 123 | Jan | 782.4 | 4.38 | 34.27 | 3239.7 | 139.07 |
| s. Langwater Royal 7th 20632 | | | | | | | | |
| d. Lady Elwell of Locust Hill 36131 | | | | | | | | |
| Lady Morris of Locust Hill 2d 111258 | G | 31 | Jan | 801.7 | 4.51 | 36.16 | | |
| s. Langwater Royal 7th 20632 | | | | | | | | |
| d. Lady Morris of Locust Hill 29872 | | | | | | | | |
| Nora's Queen of Locust Hill 49192 | A | 27 | Jan | 1122.4 | 4.20 | 47.14 | | |
| s. Langwater Royal 7th 20632 | | | | | | | | |
| d. Nora of Locust Hill 21953 | | | | | | | | |
| **LEHMANN, E. E., LINDENHURST FARM, LAKE VILLA, ILL.** | | | | | | | | |
| Belle Naomi 61463 | A | 153 | Jan | 891.9 | 4.42 | 39.42 | 5622.5 | 244.90 |
| Imp. Butterscotch of Sarnia 50460 | A | 207 | Jan | 621.3 | 4.39 | 27.28 | 6130.0 | 233.57 |
| Carol of Riverside 31814 | A | 332 | Jan | 955.5 | 4.45 | 52.54 | 11701.7 | 488.51 |
| Imp. Corrinne of Sarnia 50473 | A | 123 | Jan | 705.4 | 5.44 | 38.37 | 3250.1 | 165.80 |
| Dairymaid of Midlothian 57204 | A | 31 | Jan | 1291.5 | 4.43 | 57.21 | | |
| s. George Washington of Fairfield Farm 10866 A. R. | | | | | | | | |
| d. Pretor's Jessie 22032 A. R. 1134 | | | | | | | | |
| La Belle Rilma 66687 | B | 79 | Jan | 675.8 | 4.80 | 32.44 | 2004.2 | 95.74 |
| Raider's Nellie Chene of Waddington 87755 | G | 31 | Jan | 896.2 | 4.74 | 42.48 | | |
| s. Imp. Border Raider 22243 A. R. | | | | | | | | |
| d. Imp. Nelly of Clovelly 65614 A. R. 8718 | | | | | | | | |
| St. Croix's Hilda 56747 | A | 173 | Jan | 664.8 | 6.25 | 41.55 | 4848.9 | 255.80 |
| St. Croix Lucina 82564 | F | 219 | Jan | 880.2 | 4.81 | 42.34 | 6893.5 | 302.24 |
| St. Croix Olga 82563 | F | 153 | Jan | 734.2 | 4.32 | 31.72 | 4201.6 | 170.71 |
| **LEIN, ARTHUR, IOLA, WIS.** 1 day test. | | | | | | | | |
| Arline of Cherry Hill Farm 48261 | A | 317 | Jan | 459.1 | 4.27 | 19.60 | 8705.0 | 376.27 |
| Evangeline of Groveland Farm 76802 | F | 306 | Jan | 810.7 | 4.47 | 36.24 | 6441.3 | 303.83 |
| Ione of Cherry Hill Farm 48262 | A | 17 | Jan | 645.0 | 4.64 | 29.93 | | |
| s. Wiegert of Cato 18354 | | | | | | | | |
| d. Lauretta of Cherry Hill Farm 37602 | | | | | | | | |
| Verna of Hillsdale 2d 56170 | A | 306 | Jan | 458.7 | 5.41 | 24.82 | 7452.1 | 371.56 |
| **LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.** | | | | | | | | |
| Nakena of River Banks Farms 71653 | D | 260 | Jan | 474.1 | 6.20 | 29.39 | 6288.6 | 346.06 |
| Nankena's Sequel of River Banks 85250 | G | 323 | Jan | 642.5 | 5.45 | 35.02 | 7002.2 | 353.60 |
| Red Lady of River Banks Farms 71652 | D | 323 | Jan | 368.6 | 6.31 | 23.26 | 7069.3 | 353.02 |
| Red Lady of Sunnyside Farm 47475 | A | 298 | Jan | 734.1 | 6.42 | 47.13 | 9031.2 | 491.78 |
| **LEWIS, HARRY W., THE LEWIS FARM, WINNECONNE, WIS.** | | | | | | | | |
| Glenwood's Etta of Maple Grove 45680 | A | 239 | Jan | 803.4 | 3.97 | 31.89 | 8325.6 | 344.26 |
| Golden's Miss Lilly 78457 | E | 276 | Jan | 828.2 | 4.59 | 38.01 | 7761.6 | 366.32 |
| Miriam's Rosella of City View 105172 | G | 123 | Jan | 689.8 | 4.14 | 28.56 | 2822.4 | 121.48 |
| **LEWIS, REGINALD M., WOODY BROOK FARM, RIDGEFIELD, CONN.** | | | | | | | | |
| All Heart 69408 | D | 276 | Jan | 803.7 | 5.93 | 47.66 | 10564.4 | 541.62 |
| Mildred of Annandale 72034 | B | 235 | Jan | 811.7 | 4.69 | 38.07 | 9341.7 | 388.93 |
| Reason of Annandale 32650 | A | 153 | Jan | 896.3 | 5.54 | 49.66 | 5175.7 | 284.93 |
| Woodsey of Schuyler 26999 | A | 31 | Jan | 1293.7 | 4.77 | 61.71 | | |
| s. Woodglen of Massgiel 10379 | | | | | | | | |
| d. Prince Rosendale's Tricksey 20146 | | | | | | | | |

M. Gould, Hydesville, California, averaged 32.21 pounds of butter fat from twenty-three cows and was best in the Ferndale I. association. There are nineteen cows in the Cox herd. Z. Farrington presents the only Guernsey claim for honors in the list of best small herd averages. His herd of six averaged 42.40 pounds of butter fat from 956 pounds of milk and was best in the Stillaguamish association, which is distinctively a fawn and white association.

## Wisconsin

### Butter Fat Breeds Day A Success

The Second Annual Farmers' Field Day held in Tomahawk, Lincoln County, Wisconsin, known as the Butter Fat Breeds Day, far exceeded the expectations of the sponsors. The visitors numbered at least 125 farmers, and a spicy program was carried through with a snap and vigor that bespoke business.

W. A. Holloway, breeder of Guernsey cattle at Essex Farm, Bradley, Wisconsin, was one of the chief promoters of the event.

### C. H. Hulburt Sells Bull for Herd Sire

C. H. Hulburt, Waukesha, reports that he has recently sold a bull calf to William Monogue, of Fort Atkinson for his future herd sire. This calf was dropped November 9, 1920, and is sired by Florham Butter Boy 34376, he in turn by Nadieno 20432, an Advanced Register son of Ne Plus Ultra 15265. Florham Butter Boy 34376 is out of Pallotta's Belle of Barrington 38472, a daughter of King Bell 13482 with a record of 649 pounds of butter fat at three years and five months of age.

The dam of the calf is Annette of Oak Hill 85471, that Mr. Hulburt purchased from J. L. Hope, Florham Farms, Madison, New Jersey. She is on test and to March 1, in 107 days, has made 2710.1 pounds of milk and 139.18 pounds of butter fat in class G. She is by Oak Hill Reaper 31783, a grandson of Imp. King of the May 9001, and is out of an Advanced Register daughter of Charmante's Rose King 11746, that sired Gold Dust's Elite 29766 with 871 pounds of butter fat in class A, and King's Alberta 33788 with 785 pounds of butter fat in class B.

This calf will be used on daughters of Mr. Monogue's present herd bull, that is a son of King Bell 14386 and should nick well with them.

### Guernseys Lead in Cow Testing Association

The herd of thirteen Guernsey cows owned by Albert Redeker, of the Alto Cow Testing Association, was the leading herd for the month of January. The herd averaged 1005 pounds of milk and 42.5 pounds of butter fat.

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### Wausau-Marathon Cow Testing Association

It is apparent that the present business depression is not affecting the efficiency of the dairy cow, in fact she is acquitting herself most favorably during a time when dairymen are economizing on feeds of all kinds. The dairy industry, at least as far as the Association members are concerned, has attained a more cheerful aspect during the past two months. Production, unlike that of other industries, has increased to more than double of what it was at the close of December last.

Forty-two cows, or slightly more than 10 per cent. of those on test, produced forty or more pounds of butter fat. Twenty-eight of this number were Guernseys, nine were Holsteins, and five were scrub cows. Bonnie Doon Farms, owned by Walter Alexander, turned out the three highest individual records for the month of January. A registered Guernsey produced 1432 pounds of milk and 64.4 pounds of butter fat, and two grade Guernseys made 54.7 pounds of milk and 54.4 pounds of butter fat respectively. This is the first instance in this Association since it was started nearly two years ago that one member has been credited with having the three highest records for any one month. The thirty-one cows on test in this herd made a profit of $155 above cost of feed for January. Since the employment of an experienced herdsman, considerable increase in production has been noted. Advanced Register testing was started seven months ago; a number of fifty pound thirty day records have been made and also a sixty pound record. The herd is now under Federal supervision for the Accredited List of tuberculin tested herds.

A herd of fifteen Guernseys owned by B. McAdam and Son averaged 33.5 pounds of butter fat per cow, the highest in the Association for January.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| **LINDSAY, T. P., LYNBROOK FARM, SOUTHBORO, MASS.** | | | | | | | | |
| Lynbrook Dolly 68582 | C | 49 | Jan | 1345.9 | 4.49 | 60.43 | 2144.3 | 95.32 |
| Lynbrook Nancy of Owl's Nest 71939 | D | 42 | Jan | 1471.3 | 4.41 | 64.88 | 1912.7 | 90.17 |
| **LONGLEY, H. N., OAK LAWN DAIRY FARM, DOUSMAN, WIS.** | | | | | | | | |
| Angeline Chene of Six Maples 80105 | G | 321 | Jan | 651.0 | 4.58 | 29.82 | 7200.4 | 325.71 |
| Annabell Chene of Six Maples 80102 | G | 292 | Jan | 573.1 | 5.55 | 31.81 | 6338.9 | 341.04 |
| **LONGWOOD, INC., KENNETT SQUARE, PA.** | | | | | | | | |
| Imp. Brittleware Buttercup 67663 | A | 110 | Dec | 904.6 | 5.98 | 54.10 | | |
| | | 141 | Jan | 837.5 | 5.31 | 44.47 | 4270.3 | 221.76 |
| Miron's Glenora of Green Meadow 81473 | E | 200 | Dec | 637.0 | 5.51 | 35.10 | | |
| | | 231 | Jan | 585.7 | 5.57 | 32.62 | 5619.7 | 264.95 |
| Molly of Mondamin 68312 | B | 45 | Dec | 1368.0 | 4.79 | 65.53 | | |
| | | 76 | Jan | 1005.1 | 4.71 | 47.34 | 2989.4 | 140.30 |
| **LORD, CHARLES E., "LAUDHOLM," WELLS, MAINE.** | | | | | | | | |
| Fillmore's Marietta 57556 | A | 258 | Jan | 609.1 | 6.45 | 39.29 | 7635.2 | 393.85 |
| **LOVE, J. R., HAWTHORN FARM, WAUKESHA, WIS.** | | | | | | | | |
| Philip's Favorite of Hawthorn 87798 | G | 109 | Jan | 840.9 | 4.97 | 41.79 | 3211.6 | 143.79 |
| **LOVE, J. R. & SON, HAWTHORN FARM, WAUKESHA, WIS.** | | | | | | | | |
| Billy's Pride of Hawthorn 77722 | E | 110 | Jan | 1073.7 | 4.82 | 51.75 | 3905.3 | 166.23 |
| Golden Willow of Hawthorn 111824 | A | 16 | Sept | 581.5 | 4.01 | 23.32 | | |
| | | 47 | Oct | 1152.7 | 4.01 | 46.22 | | |
| | | 77 | Nov | 979.2 | 4.03 | 39.46 | | |
| | | 108 | Dec | 963.7 | 4.44 | 42.79 | | |
| | | 139 | Jan | 958.8 | 4.60 | 44.10 | 4635.9 | 195.89 |
| s. Two Creeks 8648 A. R. | | | | | | | | |
| d. Philip's Favorite 3d 26506 | | | | | | | | |
| Lake Shore Vesta 94460 | A | 352 | Jan | 615.1 | 5.72 | 35.18 | 10082.2 | 513.33 |
| **McBURNEY, HENRY, CHERRY HILL FARM, STOCKBRIDGE, MASS.** | | | | | | | | |
| Cherry Hill Charmion 89686 | G | 207 | Jan | 491.3 | 5.80 | 28.50 | 3639.8 | 197.13 |
| Cherry Hill Corinne 82135 | G | 256 | Jan | 366.9 | 6.09 | 22.34 | 3660.7 | 205.95 |
| Cherry Hill Suzette 86748 | G | 158 | Jan | 667.8 | 4.80 | 32.05 | 3370.9 | 160.16 |
| **McCALL, C. S., BENNETTSVILLE, S. C.** | | | | | | | | |
| Carteret of Goldseeker 74945 | F | 360 | Jan | 566.8 | 4.77 | 27.04 | | |
| | | 365 | Feb | 95.1 | 4.77 | 4.54 | 9264.4 | 390.70 |
| Imp. Dolly Bell of Mara Alva 77187 | B | 152 | Jan | 1043.3 | 4.05 | 42.25 | 5508.8 | 202.51 |
| Dona Perfecta 54626 | A | 238 | Jan | 569.4 | 4.83 | 27.50 | 6144.1 | 259.51 |
| Falcon's Betty 81300 | F | 155 | Jan | 816.8 | 4.69 | 38.31 | 3768.9 | 158.77 |
| Falcon's Bonnie 81303 | F | 163 | Jan | 801.6 | 3.96 | 31.74 | 3849.1 | 155.97 |
| Falcon's Clara 84121 | F | 160 | Jan | 727.7 | 4.07 | 29.62 | 3736.2 | 143.91 |
| Fern of Glenville 67181 | D | 362 | Jan | 558.4 | 5.52 | 30.82 | | |
| | | 365 | Feb | 153.2 | 5.52 | 8.46 | 8657.3 | 470.49 |
| Golden Princess of Guernsey Home Farm 81315 | F | 256 | Jan | 429.0 | 4.49 | 19.26 | 4738.3 | 199.35 |
| Miss Normandy's Buttercup 34579 | A | 14 | Jan | 451.2 | 3.88 | 17.51 | | |
| s. Robert L. 13302 | | | | | | | | |
| d. Miss Normandy 16899 | | | | | | | | |
| **McCONNELL, C. M., WEST SALEM, OHIO. 1 day test.** | | | | | | | | |
| Annabelle's Miss Victory 69750 | C | 51 | Jan | 854.8 | 5.21 | 44.54 | 1432.8 | 73.73 |
| Jacaueminot's Lady Evelyn 59816 | B | 347 | Jan | 603.1 | 5.05 | 30.46 | 9423.7 | 463.66 |
| Jacqueminot's Loretta 90563 | G | 90 | Jan | 819.8 | 4.74 | 38.86 | 2355.9 | 110.19 |
| Jacqueminot's Lucile 69747 | C | 87 | Jan | 917.2 | 5.61 | 51.45 | 2731.7 | 140.64 |
| Jacqueminot's Miss Darthea 80636 | G | 364 | Jan | 498.0 | 5.98 | 29.78 | | |
| | | 365 | Feb | 16.6 | 5.98 | .99 | 8083.1 | 408.59 |
| Pride's Glenwood Lily 50912 | A | 365 | Jan | 560.2 | 5.85 | 32.77 | 10627.0 | 476.73 |
| **McCORMACK, JOHN, LILYDALE FARM, NOROTON, CONN.** | | | | | | | | |
| Cragston Mignon 63981 | A | 62 | Jan | 1218.7 | 4.42 | 53.87 | 2623.3 | 133.52 |
| Imp. Golden Beauty of Lilydale 94988 | G | 260 | Jan | 526.9 | 5.24 | 27.61 | 7163.5 | 371.01 |
| Goldseeker's Daisy Belle of A. D. F. 71453 | D | 276 | Jan | 542.3 | 5.08 | 27.55 | 7060.3 | 329.62 |
| Imp. Hayes English Daisy 94370 | E | 77 | Dec | 1398.0 | 4.82 | 67.38 | | |
| | | 108 | Jan | 1313.5 | 4.57 | 60.03 | 4999.4 | 239.06 |
| Maggie of Bon Ayre 71378 | C | 267 | Jan | 565.3 | 5.22 | 29.51 | 8375.0 | 384.87 |
| Queen Elizabeth of Linda Vista 62152 | B | 134 | Jan | 944.8 | 4.83 | 45.63 | 5289.1 | 252.56 |
| Imp. Queenie II. of the Camp 94365 | F | 92 | Jan | 1266.2 | 4.34 | 54.95 | 3805.3 | 164.88 |
| Imp. Rosa du Gardinet 94360 | E | 24 | Jan | 1101.5 | 4.14 | 45.60 | | |
| s. May Boy of Mont Plaisant R. G. A. S. 3862 P. S. | | | | | | | | |
| d. Princess Ida R. G. A. S. 2706 F. S. | | | | | | | | |
| Rosalie of Cosquay 62806 | A | 62 | Jan | 1533.2 | 4.09 | 62.71 | 3096.3 | 136.67 |
| St. Austell Daisy 84891 | B | 62 | Jan | 1426.7 | 4.24 | 60.49 | 2885.4 | 124.38 |
| Imp. Topsy of Les Mielles 94366 | F | 116 | Jan | 1107.2 | 3.81 | 42.18 | 4780.2 | 184.63 |
| Violet of Oaks Farm 74175 | D | 48 | Jan | 1922.4 | 3.94 | 75.64 | 2924.9 | 122.46 |
| **McGRATH, LEWIS H., CHILTON. WIS. 1 day test.** | | | | | | | | |
| Harvest Sunset 62073 | A | 54 | Jan | 2167.3 | 4.01 | 86.91 | 3604.8 | 151.45 |
| Maude of Spring Meadow 77555 | E | 85 | Dec | 1548.5 | 4.52 | 69.99 | | |
| | | 116 | Jan | 1365.4 | 4.56 | 62.26 | 5364.3 | 260.59 |
| Oak Leaf of Spring Meadow Farm 84510 | G | 135 | Jan | 909.2 | 5.46 | 49.64 | 4113.5 | 211.05 |

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|---|---|---|---|---|---|---|---|---|
| Ruth of Spring Meadow 63460 | A | 92 | Jan | 1350.3 | 4.37 | 59.01 | 4107.6 | 184.08 |
| Teddy's Daisy of Spring Meadow 77556 | E | 135 | Jan | 1164.6 | 4.83 | 56.25 | 5246.4 | 242.01 |
| **McGREW, E. E., LAKESIDE GUERNSEY FARM, DASSEL, MINN. 1 day test.** | | | | | | | | |
| Billy's Lassie 73531 | A | 115 | Jan | 1242.9 | 4.95 | 61.52 | 4835.5 | 222.50 |
| Classic's Stars and Stripes of Lakeside 75089 | E | 123 | Jan | 1088.5 | 4.77 | 51.92 | 4380.2 | 198.99 |
| Imp. Elaborate of Sarnia 73705 | A | 287 | Jan | 638.8 | 5.14 | 32.83 | 8705.3 | 354.13 |
| Imp. Elvira of Sarnia 73717 | A | 227 | Jan | 908.2 | 5.21 | 47.32 | 7579.1 | 343.67 |
| Imp. Emerald of Sarnia 73715 | A | 287 | Jan | 668.5 | 5.29 | 35.36 | 8280.4 | 376.64 |
| Imp. Evermore of Sarnia 73708 | A | 131 | Jan | 1024.3 | 5.30 | 54.29 | 4859.2 | 251.04 |
| Gaanyfanny 37040 | A | 325 | Jan | 1000.2 | 5.07 | 50.71 | 12109.4 | 570.16 |
| King's Lady Comma of Lakeside 73335 | E | 224 | Dec | 628.4 | 5.34 | 33.56 | | |
| | | 255 | Jan | 566.0 | 5.59 | 31.64 | 5875.8 | 289.22 |
| Mazie of Cuyuna 44403 | A | 10 | Dec | 445.0 | 4.67 | 20.78 | | |
| | | 41 | Jan | 1657.5 | 4.67 | 77.41 | 2102.5 | 98.19 |
| s. Imp. Island Harvester 16907 | | | | | | | | |
| d. Imp. Clatford May 31927 | | | | | | | | |
| Imp. Mignot of Sarnia 35630 | A | 360 | Jan | 561.1 | 5.75 | 32.26 | | |
| | | 365 | Feb | 87.2 | 5.75 | 5.01 | 10917.0 | 547.03 |
| Rose of Oak Hill Farm 44612 | A | 123 | Jan | 1017.8 | 5.97 | 60.76 | 4373.7 | 246.21 |
| **McINTOSH, JAMES L., CLOVER FARM, DOVESVILLE, S. C.** | | | | | | | | |
| Aimable's Fleurie of Oak Ridge 50937 | A | 365 | Jan | 84.3 | 6.74 | 5.68 | 7995.5 | 444.34 |
| Imp. Duchess II. of the Courtil Blicq 74549 | E | 365 | Jan | 449.5 | 6.33 | 28.45 | 10566.7 | 552.08 |
| Glenwood's Fleurie of Oak Ridge 47647 | A | 245 | Jan | 668.9 | 5.01 | 33.51 | 6884.5 | 320.15 |
| Glenwood's Gemsey of Oak Ridge 47636 | A | 107 | Jan | 755.6 | 5.69 | 42.99 | 2896.1 | 157.87 |
| Helen's Soso of Locust Grove 81940 | G | 351 | Jan | 661.0 | 5.04 | 33.31 | 9406.5 | 449.98 |
| Imp. Rouge III. de la Charruee 74526 | D | 254 | Jan | 778.5 | 5.59 | 43.52 | 7422.4 | 370.67 |
| Soso's Pet 84784 | F | 241 | Jan | 682.1 | 5.81 | 39.63 | 6113.0 | 306.67 |
| Soso's Sunbeam of Locust Grove 81941 | G | 344 | Jan | 667.8 | 5.37 | 35.86 | 9263.8 | 453.05 |
| Sunbeam of Oak Ridge 40432 | A | 357 | Jan | 526.8 | 5.68 | 29.92 | 10795.4 | 527.41 |
| **McKEOWN, A. MAYO, CORNWELL, S. C.** | | | | | | | | |
| Bessie of Cornwell 80802 | D | 266 | Jan | 726.1 | 5.70 | 41.39 | 7193.5 | 361.38 |
| **McKERROW, GEORGE & SONS CO., McKERROW FARMS, PEWAUKEE, WIS. 1 day test.** | | | | | | | | |
| Imp. Governor of Myrtle Place II.'s Desireta 73741 | A | 337 | Jan | 628.5 | 6.28 | 39.47 | 11536.5 | 519.45 |
| McKerrow's Clare 81759 | E | 5 | Dec | 157.1 | 4.84 | 7.60 | | |
| | | 36 | Jan | 989.5 | 4.84 | 47.89 | 1146.6 | 55.49 |
| s. McKerrow's Rose Governor 37765 | | | | | | | | |
| d. Imp. Clare of the Mourants 46412 A. R. 3966 | | | | | | | | |
| Imp. Sarkie of McKerrow Farms 68713 | A | 305 | Jan | 628.8 | 5.58 | 35.09 | 8796.7 | 414.10 |
| Whimsome's Violet 77259 | F | 340 | Jan | 643.1 | 6.35 | 40.84 | 9385.0 | 425.54 |
| **McLANE, CHARLES E., BROOKLANDVILLE, MD.** | | | | | | | | |
| Clara of Glenmore 68922 | D | 276 | Jan | 853.8 | 5.04 | 43.03 | 9493.8 | 442.47 |
| **McLANE, KATE, BALTIMORE, MD.** | | | | | | | | |
| Prue of Bohemia 3d 70967 | D | 231 | Jan | 514.0 | 5.45 | 28.01 | 4976.6 | 264.87 |
| Prue of Bohemia 4th 82108 | G | 299 | Jan | 827.8 | 5.25 | 43.46 | 8952.0 | 443.90 |
| **MACINTOSH, R. M., BROOKBOUND FARM, SHARON, MASS.** | | | | | | | | |
| Aggie of High Rock 2d 86585 | G | 253 | Jan | 855.0 | 5.63 | 48.14 | 7411.9 | 380.57 |
| Imp. Alderney Mabel of the Oaks Farm 94113 | G | 242 | Jan | 809.8 | 4.89 | 39.60 | 6560.8 | 294.38 |
| Branford May Rachel 79598 | G | 365 | Jan | 357.8 | 6.47 | 23.15 | 8668.9 | 483.37 |
| Cramond Victoria 89258 | G | 52 | Jan | 827.7 | 4.93 | 40.81 | 1390.3 | 65.34 |
| Gypsy of Falcon's Flight 76893 | D | 20 | Jan | 961.7 | 4.08 | 39.24 | | |
| s. Duke of Falcon's Flight 32123 | | | | | | | | |
| d. Letitia of Falcon's Flight 54402 | | | | | | | | |
| Hailey Silverwood Fawn 84465 | G | 253 | Jan | 878.4 | 5.70 | 50.07 | 6972.4 | 373.04 |
| John Q.'s Mary May 64496 | C | 184 | Jan | 791.1 | 6.87 | 54.35 | 5428.8 | 311.40 |
| Pride's Cassie Belle 59184 | A | 184 | Jan | 1033.1 | 4.91 | 50.73 | 7234.7 | 334.51 |
| Rachel of Indian Bridge 90013 | B | 101 | Jan | 1232.5 | 5.13 | 63.23 | 4071.4 | 199.06 |
| **MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y. 1 day test.** | | | | | | | | |
| Alresford's Lady Galore 84168 | F | 13 | Jan | 562.7 | 4.09 | 23.01 | | |
| s. Alresford 39230 | | | | | | | | |
| d. Lady Galore 2d 48900 | | | | | | | | |
| Beatrice of Channel Isles 79244 | G | 311 | Jan | 940.1 | 4.73 | 44.47 | 10173.8 | 449.39 |
| Caroline Masher 2d 84165 | G | 233 | Jan | 991.5 | 4.46 | 44.22 | 8138.6 | 352.16 |
| Chilmark's Chenette's Nosegay 84169 | F | 47 | Jan | 923.3 | 3.94 | 36.38 | 1315.0 | 56.40 |
| Chilmark's May Bloom 61687 | C | 337 | Jan | 1106.6 | 5.37 | 59.42 | 13726.4 | 678.39 |
| Chilmark's Queen of May 42972 | A | 326 | Jan | 934.0 | 5.12 | 47.82 | 13105.6 | 625.33 |
| May Carol of Chilmark 85323 | G | 297 | Jan | 804.5 | 4.94 | 39.74 | 9047.9 | 418.86 |
| May King's Chenette 48892 | A | 305 | Jan | 901.6 | 5.06 | 45.62 | 10796.5 | 527.24 |
| Queen Itchen 52003 | A | 324 | Jan | 971.5 | 5.15 | 50.03 | 12695.6 | 602.27 |

Through association work the fawn and white cows are establishing an enviable reputation for themselves in this community.

—NANDER M. NELSON
Official Tester

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### Wood County Guernsey Breeders Organize

Guernsey breeders in the vicinity of Marshfield, Wisconsin, recently formed a new association known as The Marshfield Guernsey Breeders' Association. The association has thirteen charter members, which is three more than the number in the Central Wisconsin Guernsey Breeders' Association when it was organized ten years ago.

At the time the Central Wisconsin Breeders' Association was organized, there was only one pure bred Guernsey bull in Wood County and not a single pure bred Guernsey female. The growth of the Guernsey industry since that time has been extraordinarily rapid.

County Agricultural Agent R. A. Peterson is forming other local Guernsey Breeders' Associations in the county. When several units have been organized all will consolidate into one strong county association, thus giving every breeder a better chance of keeping in close touch with the most effective Guernsey activities. It is the aim of every breeder in the association to oust all the scrub bulls and to put a pure bred bull at the head of each herd, and to place Guernsey bulls at the head of these herds so far as possible.

Wood County is one of the most fertile dairy sections in the State and Marshfield has the largest round show barn and sales pavilion in the world at the present time. The indications are that if the Guernsey breeders will continue in the future to demonstrate as much enthusiasm as they have in the past, Wood County will soon rank among the foremost Guernsey counties in America.

—J. G. BREIDENBACH Secretary
Marshfield Guernsey Breeders' Ass'n

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### Guernseys in Marathon County

Guernseys are doing well in the Unity Cow Testing Association. One herd of eleven grade Guernseys, owned by Ed. Becker, produced an average of 1.29 pounds of butter fat each, daily for the months of December, January, and February. Another herd of twenty-two grades, owned by Aug. Voelker, averaged

thirty-one pounds of butter fat in the month of February with twenty-eight days.

—Carl H. Johnson
Marathon County

## Foreign

### Henry Carre Resigns Secretaryship

Henry Carre, who has been the Secretary of the Royal Agricultural and Horticultural Society of Guernsey, has resigned his position, and the vacancy has been filled by the appointment of Ernest De Garis. Mr. De Garis is well known to the American breeders who have visited the Island as the owner of the La Fleur du Jardin family, including La Fleur du Jardin XII. 5619 P. S.

## General

### The Minnesota Dairy Council Film

For the past year, the Minnesota Dairy Council and The Farmer have been working on an educational film which is intended to impress upon the minds of the housewife, growing children, and all consumers of food, the comparative values of dairy products and the necessity of their use in the dietetics of the human family. "Food for Thought" is the title of this 1100 foot moving picture film which was put on this week for the first time at the Lyric (Duluth) and was viewed by at least 12,000 people. It was brought to Duluth first so that President Grout of the Minnesota Dairy Council could inspect it before it was offered to movie houses over the entire State.

Careful experiments for the past ten years have shown there are absolutely no substitutes for dairy products other than the fats contained in egg yolks and the leafy part of vegetables. During these investigations, some of which were carried on in a large hospital at Baltimore, it was found that the children received on an average less than a half pint of milk a day, and that the death rate was 23 per cent. It was further found that where milk was supplied to the amount of a

**MAINE, UNIVERSITY OF, ORONO, MAINE.**

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|---|---|---|---|---|---|---|---|---|
| Creusa's Belle 85350 | F | 74 | Jan | 802.4 | 5.96 | 47.82 | 2034.9 | 113.63 |
| Creusa's Lady 2d 85347 | E | 82 | Jan | 803.4 | 4.97 | 39.93 | 2300.0 | 114.31 |

**MANROE, READE, FARVIEW FARM, RED CREEK, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Donnington Jolly 32443 | A | 297 | Jan | 498.9 | 6.40 | 31.93 | 7041.3 | 379.64 |
| Donnington of Farview 40260 | A | 355 | Jan | 680.0 | 5.73 | 38.96 | 10166.4 | 516.87 |
| Sweetheart's Thanksgiving of Farview 82753 | G | 252 | Jan | 778.6 | 4.62 | 35.97 | 7006.1 | 327.37 |

**MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cherub's Elberon of Iowa 67293 | D | 340 | Jan | 839.7 | 5.67 | 47.61 | 10037.6 | 518.43 |
| Cherub's Lilly La Pine 63439 | B | 176 | Jan | 706.5 | 5.96 | 42.11 | 4579.3 | 250.74 |
| Jedetta's Last 69679 | D | 306 | Jan | 1206.9 | 4.57 | 55.16 | 12246.0 | 523.23 |
| Lady Elizabeth of the Prairie 68189 | C | 281 | Jan | 1051.6 | 5.33 | 56.05 | 9791.8 | 473.23 |
| My Figtree of the Prairie 83507 | G | 158 | Jan | 930.8 | 5.66 | 52.68 | 4850.8 | 248.32 |

**MARTINY, L. P., CHIPPEWA STOCK FARM, CHIPPEWA FALLS, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Begonia of Sarnia 50456 | A | 335 | Sept | 275.0 | 5.05 | 13.89 | | |
| | | 365 | Oct | 137.9 | 5.05 | 6.96 | 10263.7 | 545.30 |
| Imp. Jessie of St. Sampsons 39042 | A | 353 | Oct | 519.6 | 4.67 | 24.27 | | |
| | | 365 | Nov | 134.4 | 4.67 | 6.28 | 10847.8 | 459.69 |

**MASSACHUSETTS AGRICULTURAL COLLEGE, AMHERST, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Earl's Nantaska 38092 | A | 215 | Jan | 1000.1 | 5.34 | 53.41 | 8743.4 | 445.91 |

**MATTHYS, WALTER, BARRON, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alphea Pearl Masher 80717 | E | 98 | Dec | 795.2 | 3.93 | 31.25 | | |
| | | 129 | Jan | 774.2 | 4.20 | 32.52 | 3283.7 | 133.97 |
| Ellie Masher of Sunnyside 51151 | A | 180 | Dec | 771.1 | 5.13 | 39.56 | | |
| | | 211 | Jan | 765.8 | 4.98 | 38.14 | 6313.2 | 275.29 |
| Ellie Masher's Vivian 88779 | G | 8 | Nov | 166.4 | 4.62 | 7.69 | | |
| | | 39 | Dec | 799.6 | 4.62 | 36.94 | | |
| | | 70 | Jan | 785.2 | 4.45 | 34.94 | 1751.2 | 79.57 |
| s. Masher's Togo 25742 | | | | | | | | |
| d. Ellie Masher of Sunnyside 51151 | | | | | | | | |
| Margery Verna 81960 | E | 20 | Dec | 644.6 | 4.73 | 30.49 | | |
| | | 51 | Jan | 1166.4 | 4.43 | 51.67 | 1811.0 | 82.16 |
| s. Vesuvius 34706 | | | | | | | | |
| d. Wofram's Margery 34545 A. R. 5643 | | | | | | | | |
| Miss Jennie Wren 64231 | B | 71 | Dec | 1017.5 | 5.05 | 51.38 | | |
| | | 102 | Jan | 1009.6 | 4.43 | 44.73 | 3290.3 | 151.63 |

**MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fatima of Haviem 101601 | F | 158 | Jan | 847.9 | 5.57 | 47.23 | 4817.0 | 253.07 |
| Geraldine of Haviem 101602 | G | 242 | Jan | 797.4 | 5.43 | 43.30 | 7208.5 | 339.81 |
| Harmony of Glenwood and Yeoman 90561 | G | 28 | Dec | 832.9 | 4.05 | 33.73 | | |
| | | 59 | Jan | 907.5 | 4.38 | 39.75 | 1740.4 | 73.48 |
| s. Langwater Heiress's Yeoman 45437 | | | | | | | | |
| d. Haviem's Glenwood Girl 66277 | | | | | | | | |
| Haviem's Queen 50221 | A | 306 | Jan | 822.7 | 5.41 | 44.51 | 11884.2 | 545.36 |
| Haviem's Rose 61587 | A | 10 | Dec | 389.6 | 4.78 | 18.62 | | |
| | | 41 | Jan | 1501.8 | 4.78 | 71.79 | 1891.4 | 90.41 |
| s. Combination's King 21850 | | | | | | | | |
| d. Maude Iris of Village Beau 32800 | | | | | | | | |
| Queen Senora 42850 | A | 244 | Jan | 931.5 | 5.45 | 50.77 | 9660.0 | 481.68 |
| Resista 90562 | G | 31 | Dec | 941.9 | 4.44 | 41.82 | | |
| | | 62 | Jan | 966.4 | 4.47 | 43.20 | 1908.3 | 85.02 |
| s. Langwater Heiress's Yeoman 45437 | | | | | | | | |
| d. Haviem's Jane 54649 | | | | | | | | |
| Royal Queen of Haviem 94793 | G | 26 | Jan | 775.4 | 4.18 | 32.41 | | |
| s. Langwater Heiress's Yeoman 45437 | | | | | | | | |
| d. Haviem's Glenwood Queen 62289 | | | | | | | | |

**MERICKEL & NELSON, ENGLEWOOD GUERNSEY STOCK FARM, EAGLE BEND, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty of Lyndale 63918 | C | 220 | Jan | 925.2 | 4.04 | 37.38 | 8205.0 | 307.30 |
| Dairy Maid of Englewood 47397 | A | 123 | Jan | 788.7 | 4.38 | 34.55 | 3250.6 | 150.27 |
| Duchess of Maple Grove 72497 | C | 62 | Jan | 926.5 | 4.88 | 45.21 | 1847.6 | 88.78 |
| Glenwood's Waska of Englewood 67750 | D | 329 | Jan | 527.1 | 6.07 | 31.99 | 8550.7 | 471.84 |
| Mary Nerio's Granddaughter 49383 | A | 135 | Jan | 731.1 | 5.20 | 38.02 | 3285.0 | 169.55 |

**MERRILL, S. M., ARGILLA FARM, IPSWICH, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cynthia of the Maples 52434 | A | 27 | Jan | 986.5 | 5.03 | 49.62 | | |
| s. Idol of Canterbury 18612 | | | | | | | | |
| d. Cynthia M. 17409 | | | | | | | | |
| Lady's Anchor's Creusa 63103 | A | 153 | Jan | 969.6 | 5.02 | 48.67 | 5236.4 | 236.28 |
| Sweetwater Cinderella 85679 | G | 153 | Jan | 543.4 | 4.99 | 27.12 | 2845.4 | 136.45 |

**MERRYMAN, LOUIS McL., GERAR STOCK FARM, COCKEYSVILLE, MD.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Clare of Gerar 3d 80743 | F | 95 | Jan | 939.4 | 5.18 | 48.66 | 2871.6 | 144.35 |
| Cora of Gerar 2d 62297 | B | 238 | Jan | 784.5 | 4.52 | 35.46 | 6894.2 | 305.49 |
| Gerar Etta 80033 | G | 365 | Jan | 692.4 | 5.26 | 36.42 | 10310.6 | 507.87 |
| Gerar Kitty 87569 | G | 31 | Jan | 990.2 | 4.65 | 46.04 | | |
| s. Rutila's Patient King 32114 | | | | | | | | |
| d. Molly of Gerar 52292 A. R. 5532 | | | | | | | | |

**MEYER, F. W., CITY HOME FARM, BARRON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Arba Lady 54987 | A | 342 | Jan | 673.8 | 6.15 | 41.44 | 12039.6 | 597.63 |
| Daisy Pearl's Myrtle 60833 | B | 332 | Jan | 567.6 | 6.32 | 35.87 | 7882.2 | 441.03 |
| Fanny of Shadynook 52128 | A | 40 | Jan | 1311.3 | 5.18 | 67.93 | 1658.9 | 84.48 |
| Huckleberry 28957 | A | 130 | Jan | 869.8 | 4.09 | 35.57 | 4262.3 | 172.71 |
| Masher's Bernadine of Hein Farm 83070 | F | 142 | Jan | 1224.0 | 4.93 | 60.34 | 6190.2 | 266.70 |
| Imp. Minette's Frances 39103 | A | 317 | Jan | 109.8 | 6.81 | 7.48 | 7450.1 | 428.94 |
| Water Lily of Portage 25942 | A | 227 | Jan | 557.5 | 6.08 | 33.90 | 5302.8 | 269.78 |

**MICHELS, MATH, GUERNFALFA FARM, PEEBLES, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Guernfalfa Beauty 65237 | C | 270 | Jan | 429.0 | 6.49 | 27.84 | 5595.4 | 318.39 |
| Guernfalfa Belle 87148 | G | 102 | Jan | 621.5 | 4.15 | 25.79 | 2146.5 | 106.71 |
| Guernfalfa Buttercup 78268 | F | 167 | Jan | 444.9 | 5.56 | 24.74 | 2711.0 | 151.62 |
| Guernfalfa Dimple 79199 | F | 198 | Jan | 529.8 | 4.35 | 23.05 | 3891.6 | 191.32 |
| Guernfalfa Dolly 79200 | F | 173 | Jan | 467.9 | 4.20 | 19.65 | 2925.2 | 135.13 |
| Guernfalfa Jane 79201 | G | 365 | Jan | 28.6 | 5.72 | 1.64 | 4726.6 | 280.57 |
| Guernfalfa Jewel 83066 | G | 215 | Jan | 393.9 | 6.05 | 23.83 | 3329.9 | 177.55 |
| Guernfalfa Kate 81475 | G | 304 | Jan | 305.5 | 5.66 | 17.29 | 3992.3 | 228.18 |
| Guernfalfa Lady 65236 | D | 301 | Jan | 383.0 | 5.80 | 22.21 | 5295.5 | 302.73 |
| Guernfalfa Lassie 87146 | G | 56 | Jan | 661.5 | 4.71 | 31.16 | 1179.2 | 59.58 |
| Guernfalfa Maid 88124 | G | 40 | Jan | 629.2 | 4.44 | 27.94 | 815.3 | 38.55 |
| Guernfalfa Mary 71845 | E | 251 | Jan | 515.3 | 5.16 | 26.59 | 5892.4 | 277.65 |
| Guernfalfa Mollie 80581 | G | 357 | Jan | 567.2 | 5.36 | 30.40 | 6785.3 | 353.42 |
| Guernfalfa Nellie 82394 | G | 304 | Jan | 328.5 | 6.80 | 22.34 | 4477.9 | 270.57 |
| Julia Rosebush 41292 | A | 308 | Jan | 368.7 | 5.51 | 20.32 | 8024.7 | 399.41 |
| Lady Preel 54061 | A | 175 | Jan | 599.4 | 5.24 | 31.41 | 4228.8 | 223.11 |
| Lady Preel Glenwood 61723 | C | 266 | Jan | 560.6 | 5.36 | 30.05 | 6918.8 | 351.31 |
| Lester's Sweet Briar 32923 | A | 365 | Jan | 166.1 | 6.85 | 11.38 | 6934.7 | 386.55 |
| Mary Cedar 34268 | A | 310 | Jan | 588.2 | 5.26 | 30.94 | 8292.9 | 434.05 |
| Winnebago Beauty 49966 | A | 331 | Jan | 452.1 | 4.66 | 21.07 | 8656.6 | 389.65 |

**MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alnita 67145 | D | 365 | Jan | 97.6 | 6.22 | 6.07 | 8601.9 | 389.00 |
| Elm Row Princess 83584 | G | 346 | Jan | 648.4 | 4.80 | 31.12 | 8525.9 | 381.18 |

**MILLER, THURMAN A., PLAIN VIEW GUERNSEY FARM, BALTIC, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Josie of Brush Creek 79923 | G | 170 | Sept | 649.4 | 3.90 | 25.33 | | |
| | | 201 | Oct | 659.9 | 5.05 | 33.32 | | |
| | | 231 | Nov | 656.8 | 4.71 | 30.94 | | |
| | | 262 | Dec | 645.1 | 4.74 | 30.58 | 6477.7 | 270.09 |
| Lady C. of Mara Alva 92264 | G | 122 | Sept | 887.0 | 3.98 | 35.30 | | |
| | | 153 | Oct | 821.1 | 5.45 | 44.75 | | |
| | | 183 | Nov | 896.3 | 5.63 | 50.46 | | |
| | | 214 | Dec | 985.9 | 5.59 | 55.11 | 6732.7 | 313.18 |
| Maryetta's Rose of Evergreen 82999 | F | 105 | Sept | 877.7 | 4.04 | 35.46 | | |
| | | 136 | Oct | 757.6 | 5.28 | 40.00 | | |
| | | 166 | Nov | 766.0 | 5.42 | 41.52 | | |
| | | 197 | Dec | 807.3 | 5.72 | 46.18 | 5725.7 | 258.97 |
| Wilda's Lucille of Mara Alva 92263 | F | 188 | Sept | 764.2 | 4.44 | 33.93 | | |
| | | 219 | Oct | 677.5 | 5.05 | 34.21 | | |
| | | 249 | Nov | 605.3 | 5.41 | 32.75 | | |
| | | 280 | Dec | 539.9 | 5.54 | 29.91 | 7571.2 | 342.34 |

**MINNESOTA, UNIVERSITY OF, ST. PAUL, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bella of Pomeroy 35740 | A | 23 | Jan | 904.7 | 5.19 | 46.95 | | |
| s. Esther's Rival of Poplar Grove 16136 | | | | | | | | |
| d. Iodine of Poplar Grove 23535 | | | | | | | | |
| Lil of Beirnetown 80377 | F | 144 | Jan | 834.0 | 4.35 | 36.28 | 3898.7 | 167.82 |
| Yexeve of Ash Cove 46596 | A | 334 | Jan | 773.3 | 5.07 | 39.21 | 11575.9 | 588.35 |

**MITCHELSON, ARIEL, TARIFFVILLE, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ariel's Alexander's Rosebud 86808 | G | 140 | Jan | 1009.3 | 4.06 | 40.98 | 4252.4 | 182.28 |
| Ariel's Flodina 76082 | E | 365 | Jan | 29.1 | 8.54 | 2.49 | 6472.9 | 378.84 |
| Ariel's May Rose Blossom 85499 | G | 27 | Jan | 780.2 | 5.10 | 39.79 | | |
| s. Imp. Vallon May Rose Lad 39926 | | | | | | | | |
| d. Imp. Polly of the Isle 19th 66981 | | | | | | | | |
| Ariel's Primrose of Myrtle Place 78378 | D | 62 | Jan | 1163.4 | 4.82 | 56.08 | 2231.6 | 105.64 |
| Ariel's Primula 77385 | C | 62 | Jan | 1062.6 | 4.39 | 46.65 | 2026.3 | 87.70 |
| Imp. Neva of the Effards II. 75372 | A | 203 | Jan | 1059.2 | 4.49 | 47.56 | 7704.7 | 337.00 |
| Imp. Pretty VI. of Vimiera 75397 | A | 142 | Jan | 989.3 | 5.23 | 51.74 | 5001.0 | 258.53 |

**MOODY, MARK H., WINNISQUAM FARMS, WATERBURY, VT. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Belle's Girl of Winnisquam 65531 | C | 365 | Jan | 761.8 | 5.04 | 38.39 | 12192.9 | 561.76 |
| Inez of Buena Vista Hill Farm 69702 | A | 137 | Jan | 959.0 | 5.08 | 48.72 | 4288.8 | 207.38 |
| Nora of Seven Elms Farm 75583 | D | 112 | Jan | 947.2 | 5.40 | 51.15 | 3699.1 | 190.07 |
| Winnisquam Emily 72452 | E | 306 | Jan | 698.3 | 5.64 | 39.38 | 7903.4 | 424.63 |
| Winnisquam Faith 85221 | F | 80 | Jan | 854.0 | 4.27 | 36.47 | 2454.6 | 113.94 |
| Winnisquam Iona 72451 | E | 335 | Jan | 1129.7 | 3.97 | 44.85 | 11623.5 | 469.04 |
| Winnisquam Lady Jewel 79640 | G | 339 | Jan | 470.5 | 5.09 | 23.95 | 6118.1 | 301.19 |
| Winnisquam Lesbia 75743 | D | 60 | Jan | 871.2 | 4.65 | 40.51 | 1663.7 | 75.38 |
| Winnisquam Valdessa 74334 | E | 346 | Jan | 822.6 | 6.27 | 51.58 | 9524.2 | 525.43 |

**MOORE, E. A., MOORLAND FARM, KENSINGTON, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Blue Bell of the Preel VII. 77166 | B | 365 | Dec | 136.7 | 4.93 | 6.74 | 8309.9 | 398.76 |
| Fannie of Lakeview's Secret 86025 | F | 58 | Jan | 1038.7 | 4.67 | 48.51 | 1736.5 | 81.45 |

quart a day the death rate was decreased to 15 per cent., but this is only a part of the story and milk is only one form of dairy products. The film depicts the food values in milk, butter, cheese, and ice cream compared with those found in eggs, chicken, beef, and other foods.

It is surprising to know how much other foods must be consumed in order to equal in nutritive value products of the dairy. This film is in reality a short course in domestic science and is very interesting as well as instructive. It should be seen by all consumers of dairy products, which means every one. It has been put on by the Minnesota Dairy Council and The Farmer at no little expense. It is only a part of the splendid educational program the Minnesota Dairy Council is putting on to stimulate greater consumption of dairy products. The film is in great demand and those interested should write at once for bookings.
—EDITOR OF STOCK & DAIRY FARMER

### Prof. J. A. McLean Goes to Quaker Oats Co.

Prof. J. A. McLean has joined the force of the Quaker Oats Company, with headquarters in Chicago, Illinois, to take charge of the Live Stock Service Branch in the Feed Department. Mr. McLean is well known in the live stock field having been connected with agricultural colleges in the East, Middle West, and the Far West. While connected with the Animal Husbandry Department of the Massachusetts Agricultural College, his work established him with high esteem as an extension worker, instructor and educator. It was while here that he became known among Guernsey breeders through his success in securing the bull Langwater College King 25837 to head the college herd.

## *Guernseys Wanted*

**This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.**

Daniel McKie, Meriwether, South Carolina. Well bred registered Guernsey heifers from four to six months of age.

Herman Feldmann, Giekeng Pike, Newport, Kentucky. Five or six grade Guernsey heifers ready to

freshen, out of dams with records of high production.

William H. West, Tilton, New Hampshire. Prices on heifer calves.

Monroe Morton, Whitestown, R. 2, Box 100, Indiana. A heifer calf from eight to ten weeks old.

M. P. Flanders, Washington, Georgia. Five pure bred heifers and a bull.

R. C. Paschke, 504 East 6th Street, Blue Earth, Minnesota. Pure bred Guernsey calves not over one year old.

E. W. Cole, Director, Bureau of Markets, Austin, Texas. Young Guernsey calves or yearlings.

Arthur Foss, Woodston, Box 104, Kansas. Guernsey calves and yearling heifers.

A. E. Hawk, Stockton, Kansas. A few registered cows and a good bull.

W. W. Vickery, Gleason, R. 1, Wisconsin. A Guernsey bull. One five years of age preferred.

F. E. Breitzmann, Patzau, Wisconsin. A few Guernsey heifer calves.

Leo F. Walkowski, Bessemer, Michigan. A Guernsey bull of serviceable age.

R. C. Campbell, 733 N. Alleghany Avenue, Covington, Virginia. Pure bred heifers from six months to two years of age.

R. W. Conforth, Saco, Maine. A few registered Guernsey calves.

G. H. Woolener, Elmwood, Illinois. Guernsey heifer calves.

Bummer Herring, Montpelier, Louisiana. Two Guernsey heifer calves.

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## *Transfers*

**List of Guernsey Cattle Transfers from February 16 to February 28, 1921, Inclusive**

**BULLS**

Adam of Meadowmere 54246—Henry Benner to Carl Zais, Granton, Wis.
Advertiser of Matinecock 70237—Harvey C. Craft to W. R. Torrence, Newtown, Conn.
Alhelus of Bellevue 60597—Est. J. L. Snyder to H. W. Wigman, Lansing, Mich.
Alhelus of Bellevue 60597—H. W. Wigman to Ernest Mussen, Howell, Mich.
Alice's Prince of Coldwater 70332—L. J. Byers & C. C. Barnes to Guy A. Bayer, Burr Oak, Mich.
Amity Betty's Monarch 70050—Hugh Fergus to James A. Weller, James Creek, Pa.
Annie Laurie's Rilma 63810—J. A. McComb to O. H. Douglass, Lima Center, Wis.
Beauty's Gay Marcher's Prince 70287—Mrs. C. W. Hickey to Lester Barton, Blair, Nebr.
Ben of Brookland 70334—F. C. Fisher to J. H. Magee, Portersville, Pa.
Bickleigh Chieftain II. 57893 (Imp.)—J. F. Davis to Charles L. Hill & Son, Rosendale, Wis.
Bickleigh Chieftain II. 57893 (Imp.)—Charles L. Hill & Son to E. J. Schager, Chicago, Ill.
Billie of Oakhurst 66105—A. L. James to E. L. Moore, Dillon, S. C.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Moorland's Pearl Rose 63074 | A | 365 | Jan | 52.9 | 6.63 | 3.51 | 12034.7 | 578.36 |
| Moorland's Sunbeam 68561 | A | 337 | Jan | 852.5 | 4.59 | 39.13 | 12661.8 | 541.67 |
| Pearl of Hildesheim 22642 | A | 346 | Jan | 773.4 | 5.10 | 39.44 | 13562.6 | 608.12 |

**MOORE, PAUL, HOLLOW HILL FARM, CONVENT, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Convent's Duvallerie's Yvonne 82012 | E | 19 | Jan | 747.1 | 4.21 | 31.45 | | |
| s. Itchen Daisy's May King of Langwater 17349 A. R. | | | | | | | | |
| d. Imp. Duvallerie II. of Les Houards 53649 A. R. 5244 | | | | | | | | |

**MOORE, MRS. PAUL, HOLLOW HILL FARM, CONVENT, N. J.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie's Pride of Green-Acre 82890 | G | 162 | Dec | 698.5 | 4.58 | 31.99 | | |
| | | 193 | Jan | 749.7 | 4.36 | 32.69 | 4978.0 | 209.60 |

**MORAWETZ, ALFRED, MILWAUKEE, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Jewel of Arcady 40935 | A | 69 | Jan | 1251.0 | 4.67 | 58.42 | 2896.0 | 128.67 |
| Meadow-Gold Madeline 101262 | D | 19 | Jan | 515.5 | 4.78 | 24.64 | | |
| s. St. Austell Sentinel 32686 | | | | | | | | |
| d. Marjorie of Frankland 50244 | | | | | | | | |
| Richesse of Keewaydin 53319 | A | 70 | Jan | 1207.9 | 4.95 | 59.79 | 2685.8 | 125.70 |

**MORGAN, WILLIAM EST., EAST LYNNE FARM, CATO, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie by Cato Fancy 2d's Guydetta 79154 | F | 297 | Jan | 523.8 | 6.45 | 33.79 | 6313.7 | 347.04 |
| Cato Fancy 2d's Guydetta 55284 | A | 284 | Jan | 723.0 | 5.70 | 41.21 | 9162.1 | 426.41 |
| Cato Fancy 2d's Starlight 61133 | B | 265 | Jan | 573.3 | 5.39 | 30.90 | 7306.2 | 346.71 |
| Cato Lily's Best Bet 85807 | G | 145 | Jan | 695.4 | 4.00 | 27.82 | 3217.4 | 133.77 |

**MOSELEY, F. S., "MAUDESLEIGH," NEWBURYPORT, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Duchess May of Maudesleigh 33162 | A | 252 | Jan | 624.7 | 5.79 | 36.17 | 9150.9 | 419.18 |

**MOUNTAIN BROS., "IOWANOLA," DES MOINES, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cherub's Lilly of Iowanola 76580 | G | 365 | Jan | 605.8 | 4.79 | 29.02 | 8376.8 | 398.46 |
| Golden Queen of Iowanola 76577 | E | 75 | Jan | 984.1 | 4.18 | 41.14 | 2464.3 | 109.37 |
| Imogene of Iowanola 80981 | G | 265 | Jan | 637.6 | 6.77 | 43.17 | 6350.9 | 364.28 |
| Ingleside Pretoria Queen 71111 | E | 319 | Jan | 751.2 | 5.80 | 43.57 | 9929.3 | 514.61 |
| Lady Ruth of Iowanola 84517 | G | 264 | Jan | 743.9 | 5.07 | 37.72 | 7340.0 | 336.71 |
| Martha W. of Alfalfa Farms 45143 | A | 365 | Jan | 232.3 | 6.20 | 14.40 | 12502.6 | 685.52 |
| Imp. Roehampton Grace Darling 52366 | A | 291 | Jan | 720.1 | 4.66 | 33.56 | 8831.3 | 392.64 |

**MOUNTAIN, C. A., DES MOINES, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lydia May of Iowanola 76579 | F | 335 | Jan | 709.9 | 6.12 | 43.45 | 8640.8 | 499.17 |

**MOUNTAIN, CHAS. R., DES MOINES, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady's Beauty of Alfalfa Farms 48685 | A | 325 | Jan | 547.3 | 4.31 | 23.59 | 7801.3 | 399.55 |
| May King's Recollection of Iowanola 51702 | A | 325 | Jan | 358.3 | 6.24 | 22.36 | 11625.6 | 532.01 |
| Pandora Queen of Iowanola 74699 | D | 152 | Jan | 716.4 | 5.39 | 38.61 | 4072.0 | 212.70 |

**MUNRO, THOS. H., CAMILLUS, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Louise of Munroholm 84448 | E | 82 | Dec | 520.6 | 4.71 | 24.52 | | |
| | | 113 | Jan | 493.4 | 4.61 | 22.75 | 1902.6 | 90.73 |
| May Queen of Munroholm 72172 | D | 72 | Dec | 811.0 | 5.14 | 41.69 | | |
| | | 103 | Jan | 759.5 | 5.16 | 39.19 | 2741.3 | 133.56 |

**NAHRGANG, J. H., PINE GROVE FARM, LEWISTON, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Almeta's Masher's Gloriana 73082 | D | 62 | Jan | 1273.2 | 5.07 | 64.55 | 2579.5 | 128.17 |
| Glenwood's Yula 40928 | A | 153 | Jan | 1041.0 | 5.06 | 52.67 | 4941.5 | 250.88 |
| Hannah of the Pines 62211 | C | 356 | Jan | 623.6 | 6.48 | 40.41 | 8623.3 | 458.50 |

**NELSON, JOHN P., FAIRY FALLS GUERNSEY HERD, STILLWATER, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Elizabeth of Fairy Falls 81602 | G | 342 | Dec | 152.2 | 6.84 | 10.41 | 5797.5 | 296.89 |
| Glenwood's Queen of Fairy Falls 66855 | C | 261 | Jan | 446.7 | 5.96 | 26.62 | 6017.8 | 331.57 |

**NELSON, R. A., INDEPENDENCE, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Mollie Lou 31168 | A | 72 | Dec | 1654.0 | 4.57 | 75.59 | | |
| | | 103 | Jan | 1538.2 | 4.82 | 74.14 | 5329.3 | 255.30 |
| Rebecca's Buttercup 87752 | G | 12 | Dec | 332.1 | 4.96 | 16.47 | | |
| | | 43 | Jan | 903.7 | 4.96 | 44.82 | 1235.8 | 61.29 |
| s. Due West 26781 | | | | | | | | |
| d. Rebecca's Niece 66348 | | | | | | | | |

**NESBIT, LLOYD, BARKER CREEK FARMS, BARRON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Primrose VII. du Pont 85178 | D | 91 | Dec | 813.8 | 4.72 | 38.41 | | |
| | | 122 | Jan | 805.1 | 5.02 | 40.42 | 3293.0 | 156.83 |

**NEW MEXICO STATE COLLEGE OF AGRICULTURAL & MECHANIC ARTS, STATE COLLEGE, N. M.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lone Pine Lady Evelyn 83485 | G | 175 | Nov | 607.8 | 5.88 | 35.74 | | |
| | | 206 | Dec | 589.7 | 6.20 | 36.56 | 5417.9 | 287.33 |

**NEW YORK STATE SCHOOL, COBLESKILL, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Peerless Farm's Hildajeanne Franc 60190 | A | 282 | Jan | 728.0 | 6.85 | 49.87 | 9991.4 | 564.26 |

**NICHOLS, J. E., ELM GROVE, WEST VA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Gladys of High View 75140 | D | 16 Jan | 527.8 | 4.26 | 22.48 | | |
| s. Border Equal 27974 | | | | | | | |
| d. Frances of High View 52803 | | | | | | | |

**NIECE, ELMER, FRECNHTOWN, N. J. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bertha M. 21944 | A | 197 Jan | 454.2 | 5.98 | 27.16 | 4077.6 | 187.01 |
| Ethel Stranford 51927 | A | 193 Jan | 707.7 | 5.44 | 38.50 | 5537.3 | 246.44 |
| Floss of Greenfield 92068 | D | 296 Jan | 660.3 | 5.39 | 35.59 | 7876.1 | 332.79 |
| Genevieve Stranford 103627 | F | 293 Jan | 348.4 | 5.79 | 20.17 | 5058.8 | 237.97 |
| Priscilla Stranford 36932 | A | 175 Jan | 785.9 | 5.83 | 45.82 | 4831.4 | 246.45 |
| Stranford's Jewel 2d 104215 | G | 163 Jan | 575.3 | 4.90 | 28.19 | 3623.5 | 170.09 |

**NISSLEY, S. R., BROOKDALE FARM, MANHEIM, PA. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Blossom of Brookdale 87802 | G | 24 Jan | 834.7 | 4.12 | 34.39 | | |
| s. Nonpariel of Pencoyd 29398 | | | | | | | |
| d. Prince's Lady 63860 A. R. 5301 | | | | | | | |
| Glen Gable Lark 77646 | E | 257 Jan | 516.2 | 5.97 | 30.82 | 5954.7 | 330.53 |
| Laddie's Polly of Brookdale 85321 | G | 363 Jan | 514.0 | 6.49 | 33.36 | 7142.5 | 390.42 |
| Lassie of Brookdale 72964 | E | 276 Jan | 588.7 | 6.04 | 35.56 | 6384.1 | 336.85 |
| May King's Buttercup of Brookdale 87801 | G | 165 Jan | 608.7 | 5.49 | 33.42 | 3787.1 | 184.54 |

**OBER, AGNES R., WEST SALEM, OHIO.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Jacqueminot's Lusetta 90565 | G | 90 Jan | 617.2 | 4.86 | 30.00 | 1970.7 | 100.66 |

**OBER, F. L., DULUTH, MINN.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Linda of the Ferry Farm 61941 | A | 92 Jan | 930.5 | 3.86 | 35.92 | 3034.8 | 113.39 |

**OGLEBAY, E. W., WADDINGTON FARM, WHEELING, W. VA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Marshall's Violet of Waddington 85392 | G | 31 Jan | 955.8 | 4.50 | 43.01 | | |
| s. Windflower 3d's Marshall 25286 A. R. | | | | | | | |
| d. Imp. Violet IV. of Corbinez 32405 A. R. 1780 | | | | | | | |
| Milford of Bethany 65962 | D | 306 Dec | 1047.4 | 5.97 | 62.53 | | |
| | | 337 Jan | 1004.9 | 6.12 | 61.50 | 12850.3 | 662.09 |
| Pollyanna of Waddington 85393 | G | 100 Jan | 1125.0 | 4.44 | 49.95 | 3613.2 | 150.41 |
| Raider's Beta Lily of Waddington 59903 | A | 104 Jan | 1099.5 | 5.42 | 59.59 | 3959.6 | 192.74 |
| Raider's Milford of Bethany 85657 | G | 122 Nov | 896.9 | 5.21 | 46.73 | | |
| | | 153 Dec | 935.2 | 5.33 | 49 85 | 4805.4 | 241.01 |
| Raider's Polly of Waddington 76061 | F | 315 Jan | 937.5 | 6.14 | 57.56 | 10118.3 | 536.24 |
| Raider's Rosetta of Waddington 57242 | A | 289 Dec | 909.4 | 6.25 | 56.84 | | |
| | | 320 Jan | 959.0 | 6.19 | 59.36 | 12331.6 | 666·87 |
| Waddington Itchen Verbena 61702 | B | 31 Oct | 1436.8 | 3.62 | 52.01 | | |
| | | 61 Nov | 1379.7 | 4.89 | 67.47 | | |
| | | 92 Dec | 1191.2 | 4.64 | 55.27 | 4007.7 | 174.75 |
| s. Rosetta's Raider of Waddington 27109 | | | | | | | |
| d. Raider's Dorothy of Waddington 48107 A. R. 4791 | | | | | | | |

**OLESON, A. O., YEKSAHURST GUERNSEY FARM, LIVINGSTON, WIS. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Etta of Yeksahurst 69983 | D | 334 Dec | 105.4 | 6.46 | 6.81 | | |
| | | 365 Jan | 1107.0 | 5.28 | 58.45 | 10485.7 | 491.88 |
| Lily of Yeksahurst 58294 | A | 356 Jan | 384.0 | 6.45 | 24.77 | 10375.7 | 502.86 |
| Marquette's Kanin 44923 | A | 104 Jan | 1239.1 | 5.23 | 64.80 | 4384.3 | 217.48 |
| Nancy of Yeksahurst 51755 | A | 212 Jan | 1037.6 | 5.51 | 57.17 | 8437.0 | 283.00 |
| Patti's Ada 70913 | D | 206 Jan | 597.1 | 5.51 | 32.90 | 5152.1 | 252.17 |
| Yeksahurst Belle 85231 | G | 365 Jan | 67.8 | 5.22 | 3.54 | 8925.5 | 367.20 |
| Yeksahurst Buttercup 85232 | G | 349 Jan | 435.4 | 6.56 | 28.56 | 8291.3 | 408.43 |
| Yexetta 52222 | A | 311 Jan | 821.1 | 5.40 | 44.34 | 10593.7 | 487.63 |

**OWENS, W. G., CANON, GA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ida's Sequel Pride 101771 | F | 17 Dec | 442.0 | 3.41 | 15.07 | | |
| | | 48 Jan | 839.7 | 4.02 | 33.76 | 1281.7 | 48.83 |
| s. May King's Laddie of Chilmark 32065 | | | | | | | |
| d. Ida's Pride 98899 | | | | | | | |

**PADEN, MILO D., POLAND, OHIO. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Brookville Hannah of Hillview 52212 | A | 305 Jan | 332.8 | 5.35 | 17.80 | 8062.7 | 347.79 |
| Mary of Richland 49036 | A | 363 Jan | 504.2 | 6.16 | 31.06 | 9892.0 | 474.57 |

**PAMPERIN, A. R., GREEN BAY, WIS. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Fern's March Maid 84163 | G | 214 Dec | 650.2 | 4.61 | 29.97 | 5462.5 | 263.48 |
| Harriet of Cicero 60862 | B | 236 Dec | 716.6 | 4.37 | 31.32 | 7293.8 | 369.87 |
| Harriet's Miss Greta 86742 | G | 92 Dec | 667.1 | 4.19 | 27.95 | 2024.6 | 02.54 |
| Lucile's Miss Fantine 78590 | E | 29 Dec | 1094.2 | 4.42 | 48.36 | | |
| s. Bunker Hill Benton 28941 | | | | | | | |
| d. Lucile of Cicero 54217 | | | | | | | |
| Pet's Lady Jewel 84162 | F | 91 Dec | 872.5 | 4.61 | 40.22 | 2509.1 | 132.64 |

**PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Penstate King's Revina 67813 | C | 229 Jan | 195.9 | 5.95 | 11.66 | 4185.9 | 213.10 |

**PEYTON, W. T., LOCUST GROVE FARM, FREDERICKSBURG, VA.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Brook Farm Valentine 79803 | F | 180 Jan | 848.5 | 4.84 | 41.07 | 5597.4 | 257.61 |
| Effie of Oak Ridge 45107 | A | 360 Nov | 981.6 | 6.04 | 59.29 | | |
| | | 365 Dec | 151.8 | 6.04 | 9.17 | 14046.1 | 747.82 |

Billy Boy of Sterling Farm 70310—J. M. Sterling to Joseph Lindsay, Chester, S. C.
Birchwood's Alexander 67771—M. L. Welles to H. Ison, Green Lake, Wis.
Blossom Adventurer 70243—Canterbury Shakers to E. F. French, Bedford, N. H.
Bob of Olive 61769—John Ebels to Ray S. Molyeux, Grand Haven, Mich.
Bonnie Boy of Echo Glade 70212—Williams & Schwartz to Edward T. Williams, Dousman, Wis.
Bucky of Elm Crest 70308—John E. Roberts to S. E. Spencer, Kennebunk, Maine.
Buttercup's King of X-L-Land 52450—George Gehring to Oscar Woodard, Bloomer, Wis.
Butter Lad of Mapledale 55556—F. H. & F. A. Roper to Harley Holben, Osceola, Ind.
California Pearl's Squire 70157—University of California to P. Cattani, Bakersfield, Cal.
Campus of Round Hill 65975—James B. Palmer to G. L. Thomas, Leonard Bridge, Conn.
Captain of Elk Meadow 65280—John F. Stallman to J. C. Hamauer, Hilbert, Wis.
Captain of Highland Stock Farm 65184—J. K. Larson & Sons to G. B. Schumacker, Manitowoc, Wis.
Captain of Sunny Ridge 64232—Harry S. Coulter to J. A. Jess, Foxlake, Wis.
Carranza 27313—Mrs. S. C. Langdell & Jens Anderson to Mrs. S. C. Langdell, Eau Claire, Wis., & Mrs. Hans K. Anderson, Withee, Wis.
Cedar Grove Daisy Boy 70244—William Stauske to John Meylink, Cedar Grove, Wis.
Charlotte's King's Duke 70309—William R. Burhopp to W. W. Clark, Vesper, Wis.
Charlotte's King's Duke 70309—W. W. Clark to Edward E. Kruger, Wisconsin Rapids, Wis.
Chautauqua Farms Bulldam 67058—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, New York.
Cherub of Gerhartz Brothers' Farm 62643—Gerhartz Bros. to Parson Brothers, Chilton, Wis.
Cherub's Patriot of Iowanola 44628—George Saalfeld to Saalfeld & Wille, Columbus, Nebr.
Chicona Nabob 33747—Ray N. West to Tom Cave, Tieton, Wash.
Chief Multonoma 67456—Fay Hulit to Kate Trickey, Troutdale, Oregon.
Clare's Patient King 6th 62957—Louis McL. Merryman to N. E. Yoder, Norfolk, Va.
Clare's Patient King 10th 69094—Louis McL. Merryman to Joseph N. Umbarger, Bel Air, Md.
Commander of Midlothian 33042—Albert Schlawin to Herman Staak, Cochrane, Wis.
Coraline's Cloture Boy 44345—Drew Ten Broeck to J. J. Pitts, Jr., McLean, Ill.
Corbine's King 65512—John A. Egdahl to Embert Kilde, Caryville, Wis.
Cottina's Governor of A. D. F. 50749—O. C. Barber to F. W. Meyer, Barron, Wis.
Cottina's Governor of A. D. F. 50749—F. W. Meyer to Henry Baron, Comstock, Wis.
Cottina's Governor of A. D. F. 50749—Henry Baron to Mrs. Jacob Reyer, Almena, Wis.
Creamcup's Spotted Gem 68594—L. W. McKitrick & Son to E. T. Howard, Hilliards, Ohio.
Creamland Yeksa Prince 65421—R. R. Schwartz to Henry Henning, Burlington, Wis.
Dairymaid's Glenwood of Edgemont 22356—R. S. Ammeraman to Rowan Guernsey Farms, Inc., Salisbury, N. C.
Daisy's Pearl's Governor of City Home Farm 67330—F. W. Meyer to John Shaide, Barron, Wis.
Daisy's Squire of Oakley 66777—Olson & Krans to Mattie Severi, Dassel, Minn.
David of Kaolin 70248—Kaolin Farm Co. to C. P. Edwards, Wilton, N. H.
Deriline's Shennandoah 66628—The Deford Company to Thomas W. Brumback, Rileyville, Va.
Disturber of Prospect 61173—W. D. Hoard & Sons Company to C. H. Ruble & Son, Albert Lea, Minn.
Dixie's Pride 66536—O. E. Perry to Guy Coulton, Conrad, Iowa.
Dixie's Rex 68055—O. E. Perry to E. G. L. Harbour, Laurence, Kans.
Duke of Brabant 60677—H. N. Clark to T. S. Garnett, Tetotum, Va.
Duke of Champion Farm 61385—Theon Grojean to Martin P. Tenholder, Leopold, Wis.
Eco Boy of The Maples 63431—W. G. Meyers to Frank D. Parker, Salemburg, N. C.
Effie's Laddie of Sunny Slope 67425—A. R. Jackson to O. F. Kunkel, Lima Center, Wis.
Effie's Sport of Willow Bend 70290—J. V. Langworthy of John F. Karrow, Augusta, Wis.
El Dorado's Princess's Hero of Big Hill 70268—A. W. Lawrence to Joseph Deutsch, Sawyer, Wis.
El Dorado's Sis's Noble of Big Hill 70269—A. W. Lawrence to William Moore, Sawyer, Wis.
El Dorado's Yeksa Count of Big Hill 63401—A. W. Lawrence to J. A. Mallien, Brussels, Wis.
Elf's Beauty Eagle 63812—J. A. McComb to George W. Hull & Sons, Whitaker, Wis.
Elizabeth's Topsy Boy 53269—A. J. Hodgson to Ames Bros., Weaver, Minn.
Elizabeth's Valet of Englewood 62219—Merickel & Nelson to Charlie J. Hirth, Browerville, Minn.
Ellensdale Gay Hart 70286—George W. Olson to Henry Heitkamp, Carver, Minn.
Escalon Governor 65264—A. B. Humphrey to R. J. Hummer, Modesto, Cal.

Etta's Governor of Walnut Ridge 70270—George S. Love, Jr., & John C. Love to John Heitman, Plainville, Wis.
Fair Oaks Edmund 66868—Armand P. Rather to Clemens Stenz, Malone, Wis.
Fairy's Prince of Meadow Spring 62730—Amos Bryan to William H. B. Stever, Lumberville, Pa.
Fanny's Duke of Rockville 70099—Jacob P. Spindler to John Paul Reed, Miola, Pa.
Fanny's Sequel 19563 (Imp.)—R. K. Overton to C. D. Griswold, West Salem, Wis.
Fleurette's Santee of Edgemoor 70164—W. H. Dupee to Lowell Gable, Paoli, Pa.
Foxglove of Albamont 68353 (Imp.)—John C. Haartz to C. E. Snyder, Transfer, Pa.
Foxy Boy of Hill View Farm 68914—C. A. Schmidmeyr to Louis Altman, Chippewa Falls, Wis.
France of Oak Lawn 67707—George A. Stivarius to M. L. Riley, Lancaster, Wis.
Friquet's May Day 61249—W. M. Hurley to Arthur Cox, De Mossville, Ky.
Fritz of Guernsey Homestead Dairy 68731—Herman Gaubatz to James Coss, Wisconsin Rapids, Wis.
Galesburg's Pet Hambro 70333—John J. Reitan, Sr. to John Bentson, Navarino, Wis.
Gayhead's Cherry King 71035—George M. White to L. P. Roe, Greenville, N. Y.
General Gloster 62324—Edward J. Risser to L. J. Pletcher, Goshen, Ind.
Gilmore's Marmaduke 70245—Gilmore Bros. to Harry Graham, Bancroft, Mich.
Giver 5th's Asterick Bond 63450—Mrs. C. W. Hickey to Arthur Gottsch, Bennington, Nebr.
Glen Gable Gibson 68580—William F. Gable to to W. W. McClure, Downingtown, Pa.
Glen of Robinwood 70338—Johnson & Wood to C. M. Mix, Muncie, Ind.
Glenwood Boy of Wharton Farm 59135—Edward A. Rile to H. E. Drayton, Penllyn, Pa.
Glenwood's Stars and Stripes of Wawa 70289—George Wood to J. R. E. Turpin, Centerville, Md.
Glenwood's Supporter 70097—E. T. Gill to Willits Bros., Haddonfield, N. J.
Golden Banner Governor 67977—Frank Halopka to L. A. Parker, Medford, Wis.
Golden Lassie's Sonnie of Meadow Brook 70207—Joseph P. Mayer to Mrs. William Giesie, Chilton, Wis.
Golden Roehampton Express 70261—Miss L. . . Swope to H. M. Iltis & L. F. Olson, Des Moines Iowa.
Gold Fleece of Bonny Lea Farm 57273—Alfred Anderson to John Rotier, Fremont, Mich.
Governor of Oakdale 67384—O. B. Borsheim to Peter Johnson, Blair, Wis.
Graduette's Gay Lad 62910—J. D. Millar to Mrs. Anna Morland, Boyceville, Wis.
Granger of Longwoods 70203—Wilbur Dorsey to Alexander McGill, Longwoods, Md.
Hayes Chum 57996—L. D. O'Brien to Jess Everett, Jackson, Mich.
Hayes Heir of Forest Lodge 59882—Cramer & Brightzman to William F. Kraft, Menomonie, Wis.
Heir of Sarnia 48652—Joel Ross to B. F. Sheridan, Fond du Lac, Wis.
Hepsy's King 68539—Dorris L. Fulkman to Harry Emery, Enon Valley, Pa.
Honey Dew's Peerless 70262—M. C. Ewing to M. D. Dietzler, Bear Creek, Wis.
Iola's Prince 65189—Hayes Thompson to G. P. Thompson, Mercer, Pa.
Irene's Reuben of Laurel Dale 68886—D. A. Faucette to H. H. & Floid Barron, Chase City, Va.
Itchen Chloe's Bonnie Boy of West Lawn 34737—Carl Thompson to Albert Getter, Viroqua, Wis.
Jacqueminot's Busy Boy 62698—C. M. McConnell to Marion Bower, Salem, Ohio.
James P. K. of Pine Dale 70238—Paul Kickbusch to Herman Carl, Merrill, Wis.
Janilly's Monogram 70216—Ralph Tratt to J. F. Rearden, Belgrade, Nebr.
Jimmy Valentine 70160—Louis Hyzer to F. G. Luehrs, Ableman, Wis.
July Satisfax's Amere 48576—Edward Risser to Lewis E. Whicker, Bristol, Ind.
Kim of Goldenrod 69900—C. W. Greenfield to John Diermeier, Shocton, Wis.
King Autocrat of Three Maples 70266—Frank A. Slocum to Edward A. Thompson, North Haven, Conn.
King Bird of the Loop 65622—O. L. Bestul to Gilbert M. Dahlen, Scandinavia, Wis.
King of Watkins 63786—Clinton Bros. to John B. Schriner, Watkins, Minn.
King's Prince of Breeze Bluff 63970—J. D. Cahill to Owen Thompson, Eau Claire, Wis.
King Thistle 49781—Edward A. Rile to Elizabeth F. Rieger, Penllyn, Pa.
Knight of Kenilworth 68833—Bruno H. Wittig & Fred Drew to M. W. Adams, Ringgold, Va.
Lady Betty's Victor 66158—J. A. McComb to Loyal B. Hackett, Whitewater, Wis.
Lady Marsh'y's Regent of Williams Farm 66492—J. M. Williams to Michael Englehardt, Allen, Mich.
Lady's Raritan 38860—John Shaide to Fred Arndt, Barron, Wis.
La France's Baron of Magnolia 70204—Wilbur Dorsey to William T. Flynn, Mount Airy, Md.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Hazel of Rockstone 54667 | A | 31 Dec | 1060.3 | 5.48 | 58.10 | | |
| | | 62 Jan | 1203.4 | 5.57 | 67.03 | 2263.7 | 125.13 |
| s. Imp. Roberts' Criterion of Bellview 26887 A. R. | | | | | | | |
| d. Imp. Bessie of le Manoir 47914 | | | | | | | |
| Jeannette Violet 2d 89884 | G | 230 Dec | 894.6 | 4.52 | 40.44 | | |
| | | 261 Jan | 887.3 | 5.18 | 45.96 | 7922.0 | 372.71 |
| Lucy's Lilly of Flint Ledge 59051 | A | 24 Jan | 1187.5 | 3.97 | 47.14 | | |
| s. Soso's Maxim of Oak Ridge 22120 | | | | | | | |
| d. Lucy Locket of Rock Spring 20075 A. R. 6773 | | | | | | | |
| Imp. Polly of La Turquie 66025 | A | 287 Jan | 953.8 | 5.78 | 55.13 | 10254.5 | 520.73 |
| **PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.** | | | | | | | |
| Golden Combination of Mondamin 85992 | F | 10 Dec | 331.5 | 3.86 | 12.80 | | |
| | | 41 Jan | 1212.3 | 3.86 | 46.79 | 1543.8 | 59.59 |
| s. Langwater Golden Secret 2d 34481 A. R. | | | | | | | |
| d. Golden Lad's Beauty 2d 68936 | | | | | | | |
| May King's Secret 83814 | G | 365 Jan | 113.6 | 6.51 | 7.40 | 8588.0 | 455.04 |
| Pauline's May Girl 89611 | G | 136 Dec | 799.0 | 4.93 | 39.39 | | |
| | | 167 Jan | 732.1 | 4.89 | 35.80 | 4414.8 | 206.72 |
| Royal's Alphea 77030 | D | 83 Jan | 1253.2 | 4.42 | 55.39 | 3558.3 | 145.52 |
| Royal's Phrosa of Linwood 86453 | G | 170 Jan | 943.3 | 4.50 | 42.45 | 5318.8 | 226.71 |
| Royal's Sensation 89613 | G | 88 Jan | 830.6 | 4.62 | 38.37 | 2369.8 | 95.78 |
| Imp. Topsy of Goodnestone 4th 53976 | A | 365 Jan | 552.9 | 6.11 | 33.78 | 13104.1 | 713.26 |
| **PHILLIPS, T. REDFIELD, MONTPELIER, VT. 1 day test.** | | | | | | | |
| Alice May of Phillips Farm 86759 | F | 8 Dec | 243.1 | 4.43 | 10.77 | | |
| | | 39 Jan | 1154.1 | 4.43 | 51.13 | 1397.2 | 61.90 |
| s. Erwinette's Raymond 29138 | | | | | | | |
| d. Hazel R. May 55678 A. R. 7321 | | | | | | | |
| Ultra Miss of Beuna Vista Farm 94845 | G | 30 Jan | 753.5 | 4.32 | 32.55 | | |
| s. Elizabeth's Ultra King 40110 | | | | | | | |
| d. Alice Valentine 28142 | | | | | | | |
| **PICKARD, E. G., CLEVELAND, OHIO. 1 day test.** | | | | | | | |
| Gladys of Braeview 58450 | A | 168 Jan | 708.9 | 4.35 | 30.84 | 4898.3 | 202.11 |
| Worthy Queen of Braeview 78237 | F | 148 Jan | 685.0 | 4.76 | 32.61 | 3615.4 | 169.95 |
| **PIERCE, ARTHUR J., EDGERTON FARM, BENNINGTON, N. H.** | | | | | | | |
| Blanchette of Edgerton 79275 | E | 24 Jan | 665.7 | 5.07 | 33.75 | | |
| s. Langwater Recluse 31327 | | | | | | | |
| d. Triple Champion's Blanchette 61090 | | | | | | | |
| Imp. Florry II. of Milestone 69262 | A | 260 Jan | 755.6 | 5.30 | 40.05 | 7510.7 | 376.35 |
| Imp. Jipsen of Les Pelleys de Bas 69273 | A | 8 Dec | 272.0 | 4.91 | 13.36 | | |
| | | 39 Jan | 1172.9 | 5.13 | 60.17 | 1444.9 | 73.53 |
| s. Imp. Governor of the Vauquiedor 39925 A. R. | | | | | | | |
| d. Jip VII. R. G. A. S. 10139 P. S. | | | | | | | |
| Lady Erwin of Edgerton 79276 | E | 22 Jan | 552.7 | 5.26 | 29.07 | | |
| s. Langwater Recluse 31327 | | | | | | | |
| d. Lady Erwin's Esperance 65574 A. R. 7811 | | | | | | | |
| Lady Gree of Edgerton 76063 | E | 365 Jan | 26.0 | 5.39 | 1.40 | 6322.3 | 324.82 |
| Lady Gree's Daughter of Edgerton 82717 | G | 206 Jan | 576.4 | 5.52 | 31.82 | 4118.7 | 217.86 |
| Princess of Edgerton 82274 | F | 68 Jan | 925.2 | 5.38 | 49.78 | 1975.2 | 102.91 |
| Violet's Rose of Edgerton 75863 | F | 365 Jan | 908.6 | 6.42 | 58.33 | 7208.2 | 428.94 |
| **PORTER, AUGUSTA H., PORTER FARMS, PHOENIXVILLE, PA.** | | | | | | | |
| Fancy of Fair View Farm 67472 | B | 62 Jan | 1106.0 | 4.78 | 52.87 | 2308.1 | 105.64 |
| Queen Alice of Fair View 2d 47367 | A | 62 Jan | 1005.5 | 4.52 | 45.45 | 2154.3 | 94.96 |
| Queen Alice of Fair View Farm 3d 53505 | A | 43 Jan | 1125.1 | 4.57 | 51.42 | 1497.8 | 65.21 |
| **POTTER, ARTHUR D., GREENFIELD, MASS.** | | | | | | | |
| Bernice Darling Zayma 34622 | A | 112 Jan | 1412.2 | 4.42 | 62.42 | 5940.0 | 258.50 |
| Imp. Countess Flora 69255 | A | 276 Jan | 709.1 | 5.32 | 37.72 | 8298.4 | 405.26 |
| Countess Rosalyn of Valleyedge 72549 | C | 62 Jan | 1311.2 | 4.24 | 55.59 | 2627.4 | 110.21 |
| Glenora of Springside 89175 | A | 184 Jan | 922.0 | 5.26 | 48.50 | 6688.2 | 317.37 |
| Jane Hayes 25099 | A | 205 Jan | 838.2 | 5.28 | 44.26 | 6833.8 | 326.98 |
| Masher's Floresta of Springside 89176 | A | 92 Jan | 1454.5 | 4.88 | 70.98 | 4687.3 | 222.73 |
| Mohawk Buttercup 94156 | E | 110 Jan | 1024.1 | 4.43 | 45.37 | 3936.4 | 179.25 |
| **PRENTICE, E. PARMELEE, MOUNT HOPE FARM, WILLIAMSTOWN, MASS.** | | | | | | | |
| Governor's Princess 81502 | G | 245 Jan | 412.8 | 7.71 | 31.83 | 3720.6 | 261.32 |
| Harmony's Hamon 83027 | G | 215 Jan | 648.8 | 7.36 | 47.75 | 5061.6 | 315.45 |
| **PRESTON, C. L., EAU CLAIRE, WIS. 1 day test.** | | | | | | | |
| Beatrice Fernwood 73868 | F | 324 Sept | 132.7 | 5.66 | 7.51 | 6122.1 | 351.39 |
| Fernwood Lily May 41436 | A | 289 Sept | 409.6 | 5.73 | 23.47 | | |
| | | 320 Oct | 331.1 | 6.01 | 19.90 | | |
| | | 350 Nov | 123.4 | 6.01 | 7.42 | 7797.7 | 427.03 |
| **PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.** | | | | | | | |
| Clara's Bonnie Bess of Cauldalpin 63293 | C | 329 Jan | 603.5 | 6.94 | 41.88 | 9964.6 | 560.55 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Downe Princess Mary 94091 | G | 273 | Jan | 755.3 | 5.57 | 42.07 | 7107.8 | 364.08 |
| Follyland Leona 80367 | G | 358 | Jan | 547.2 | 5.55 | 30.37 | 9314.5 | 474.33 |
| Gold Princess 68813 | C | 170 | Jan | 743.6 | 5.95 | 44.24 | 4867.1 | 249.23 |
| Imp. Lady Richmond of Knollwood 109547 | A | 120 | Jan | 1202.0 | 4.01 | 48.20 | 5024.0 | 196.20 |
| Langwater Ladyship 70303 | C | 123 | Jan | 1087.0 | 4.78 | 51.96 | 4474.1 | 194.71 |
| Langwater Zara 89273 | G | 77 | Jan | 974.0 | 5.35 | 52.11 | 2231.2 | 112.66 |
| Ultra Violet 80290 | G | 355 | Jan | 830.9 | 5.56 | 46.20 | 11033.8 | 546.96 |
| Imp. Wickham Emerald of Knollwood 93843 | D | 365 | Jan | 116.6 | 6.31 | 7.36 | 9159.0 | 503.06 |
| Imp. Wyebrook Moss Rose 71010 | F | 364 | Jan | 600.7 | 5.02 | 30.16 | 11660.3 | 507.00 |

**PURDUE UNIVERSITY, LA FAYETTE, IND.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Betty's Prize 94246 | D | 103 | Jan | 777.9 | 4.98 | 38.74 | 2934.8 | 142.51 |

**RAMSEYER, A. C., MARA ALVA GUERNSEY FARM, SMITHVILLE, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Florence of Millersburg 87442 | G | 196 | Sept | 752.6 | 4.31 | 32.44 | | |
| | | 227 | Oct | 722.8 | 4.79 | 34.62 | | |
| | | 257 | Nov | 761.5 | 4.42 | 33.66 | | |
| | | 288 | Dec | 727.6 | 4.45 | 32.38 | 8150.4 | 308.15 |

**RAMSEY, JOHN P., WOODBINE FARM, CHARLOTTE, VT. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Carlota of Woodbine 80586 | C | 353 | Jan | 387.2 | 5.92 | 22.92 | 8192.4 | 424.95 |
| Woodbine'sLittle Gurexa 95025 | G | 166 | Jan | 880.7 | 4.32 | 38.05 | 5116.6 | 201.18 |

**RANSOM & DEVILBISS, RANSOM FARM, HOMEWOOD, KANS**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beva Ford of Maple Farm 86947 | F | 291 | Jan | 674.3 | 4.86 | 32.77 | 7144.0 | 307.55 |
| Claire of Middlebrook 81470 | G | 363 | Jan | 318.2 | 6.28 | 19.98 | | |
| | | 365 | Feb | 17.5 | 6.28 | 1.10 | 5946.0 | 312.62 |
| Daisy of Middlebrook 85016 | F | 291 | Jan | 451.4 | 6.44 | 29.07 | 5656.5 | 317.42 |
| Daisy's Thelma of Heweshurst 91652 | E | 99 | Nov | 809.0 | 5.87 | 47.49 | | |
| | | 130 | Dec | 849.6 | 5.14 | 43.67 | | |
| | | 161 | Jan | 787.7 | 5.56 | 43.80 | 4465.0 | 236.55 |
| Dorothy of Middlebrook 80454 | G | 278 | Jan | 570.2 | 5.61 | 31.99 | 6140.7 | 296.05 |
| Fareda of Maple Farm 86946 | F | 283 | Jan | 604.4 | 5.39 | 32.58 | 6408.4 | 321.39 |
| Flutiebel of Heweshurst 91650 | D | 156 | Jan | 678.9 | 6.13 | 41.62 | 4753.4 | 273.47 |
| Justine of Middlebrook 81469 | G | 322 | Jan | 625.1 | 4.89 | 30.57 | 7565.1 | 332.09 |
| Mabella of Middlebrook 74759 | E | 75 | Nov | 737.6 | 5.49 | 40.49 | | |
| | | 106 | Dec | 600.4 | 5.14 | 30.86 | | |
| | | 137 | Jan | 491.8 | 5.89 | 28.97 | 3056.4 | 173.79 |
| Wilda of Heweshurst 91651 | G | 365 | Jan | 95.7 | 5.29 | 5.06 | 8751.2 | 423.61 |

**RAWLINGS, WM., FERN CREST DAIRY, SANDERSVILLE, GA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Dame of the Dairy 72512 | E | 327 | Dec | 155.1 | 6.57 | 10.19 | 5504.1 | 320.86 |
| Florence Nightingale of Fern Crest 90635 | G | 68 | Jan | 728.2 | 4.97 | 36.19 | 1650.5 | 78.62 |
| Millwood May 83810 | G | 119 | Jan | 751.9 | 5.15 | 38.72 | 2998.8 | 127.85 |

**RAY G. W., ALBION, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Zaida's Pride of Lone Oak Farm 33918 | A | 68 | Jan | 1274.1 | 5.70 | 72.62 | 2819.9 | 137.55 |

**RAY, H. G., ALBION, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fan of Elm Row 106304 | G | 19 | Jan | 601.2 | 5.35 | 32.16 | | |
| s. Sequel's Prince of Michigan 23726 | | | | | | | | |
| d. Fantine of Elm Row 77865 | | | | | | | | |
| Rose Bishop of Elm Row 93996 | D | 233 | Jan | 804.9 | 5.87 | 47.25 | 8470.1 | 360.03 |
| White Fern of Elm Row 80297 | F | 233 | Jan | 482.0 | 6.44 | 31.04 | 5335.1 | 281.62 |

**REITH, W. O., REITH DAIRY FARM, ASTORIA, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Billy's France Lucy of Chicona 89102 | G | 31 | Jan | 1152.2 | 4.54 | 52.31 | | |
| s. Langwater Traveler 38325 | | | | | | | | |
| d. Imp. Billy's France Lucy of Frie Baton 38910 A. R. 3852 | | | | | | | | |

**RICE, EST. W. B., FOX RUN FARM, PETERBORO, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fashion's Lou 84984 | F | 80 | Jan | 573.9 | 5.69 | 32.65 | 1559.2 | 85.17 |
| Pride's May King's Camilla 49739 | A | 322 | Jan | 360.5 | 5.28 | 19.03 | 6689.9 | 307.83 |
| Pride's Petty of Fox Run 64114 | B | 303 | Jan | 513.3 | 5.19 | 26.64 | 7239.9 | 343.81 |

**RICE, F. B., PETERBORO, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| May Lady of Fox Run 67152 | B | 23 | Jan | 1014.8 | 4.83 | 49.01 | | |
| s. Rockingham's May Lad 28311 | | | | | | | | |
| d. May Roselyn 44917 A. R. 5185 | | | | | | | | |
| Rosy Roselyn 64113 | C | 349 | Jan | 451.7 | 5.00 | 22.59 | 7772.7 | 364.94 |
| Rouvets of Fox Run 74808 | F | 365 | Jan | 428.6 | 5.16 | 22.12 | 7541.2 | 318.69 |

**RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ruth of Shaker Hill Farm 54794 | A | 328 | Dec | 58.8 | 6.31 | 3.71 | | |
| | | 359 | Jan | 1179.4 | 4.95 | 58.38 | 8225.0 | 424.61 |
| Village Farm's Delight 92693 | G | 31 | Jan | 844.5 | 4.75 | 40.11 | | |
| s. May King's Laddie of Chilmark 32065 | | | | | | | | |
| d. Fairy of Maple Grove 2d 29015 | | | | | | | | |

**RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cascade Fern 76529 | E | 92 | Jan | 823.6 | 5.41 | 44.56 | 2756.9 | 135.02 |
| Cascade Primrose 82071 | G | 184 | Jan | 609.5 | 5.55 | 33.83 | 4395.5 | 212.65 |
| Juliette of Sequoia 62415 | A | 64 | Jan | 1036.0 | 5.52 | 57.19 | 2499.4 | 139.87 |

Lassie's King 68281—O. E. Perry to E. G. L. Harbour, Lawrence, Kans.
Lear of Hill Stead 58129—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Lebanon Boy 65374—P. L. Dwight to Ralph Wilson, Guilford, N. Y.
Ledyard Bay of Orchard View 41665—Ralph T. Bower to John F. Henry, Cresco, Pa.
Leona's Equal 57117—Wichern Bros. to William Budig, Cottage Grove, Wis.
Little Prince of Mapledale 68250—C. J. Smith to Frank Nuzum, Viroqua, Wis.
Lone Pine Royal Raider 59188—F. D. Stout to Earl Bollman & Frank J. Havelka, Brill, Wis.
Lucy's King 68615—Kansas State Agricultura College to C. E. Wallace, White City, Kans.
Lynbrook Eugene 70220—T. P. Lindsay to L. D., E. N., & G. A. Colburn, New Boston, N. H.
McAdoo of Cold Brook Farm 55184—Est. M. C. Howe to Charles K. Meade, Greene, Maine.
Maggie's Squire Glen 62168—George W. Osborne to Sumner W. Stilling, Dover, N. H.
Magnolia's Count 47171—Hiram Bowman to H. W. Bowling, Rolla, Va.
Maple Glen Badger Boy 64974—L. L. Coggshall to Otto W. Post, Ensenore, N. Y.
Marselaise Lilyvale Lad of Purdue 70288 (Imp.)—Purdue University to Rariden Bros., Bedford, Ind.
Matilda's Rowdy of Hillside Farm 53872—A. F. Mack & Warren Laubaugh to Thomas L. Rea, Kalamazoo, Mich.
May King's Boy 70311—T. H. Craig to W. F. Shearer, Freeport, Pa.
May Rose Secret of Rose Dale 70224—M. A. Schmidt to Henry Arnold, Chaska, Minn.
May's Pride of Oak Grove 70153—John B. Ellis to C. R. Philips, Endeavor, Wis.
Milford of Bessie of Belle of Fairport 68777—Arthur P. Zschetzsche to Henry Krgmarzick, Sleepy Eye, Minn.
Mineral Home King 56159—Nels Nelson to Augus Evert, Pewaukee, Wis.
Minnie of State Road's Sequel 62223—F. L. McCollister to H. K. Devereaux, Wickliffe, Ohio.
Mol Kiah Prince 70215—Henry Hornblower to E. H. Dorr, Kingston, Mass.
Molly-Coddle of O'Klare 69196—Thomas Harville to Ed. Catt, Durand, Wis.
Monogram's You Joe of Waukesha 68342—J. D. Beck to W. C. Sterling, Lynxville, Wis.
Moore Villa's Victor 70284—C. C. Moore to Russell Scribner, Speculator, N. Y.
Mousette's Golden Boy 70088—B. N. Millard to William McMillan, Delanson, N. Y.
Nancy's King James of Frontier 70159—S. A. Perry to C. W. Fetterman, Lockport, N. Y.
Narose's Jewel of Liberty Prairie 69656—John W. Thrall to Al Bauer & Elker Lietz, Fisk, Wis.
Nebraska Pride 57792—John A. Anderson to William Richards, Lawrence, Kans.
Necia's Winona's Ernest 65265—Ralph Tratt to L. C. Erdman, Fort Atkinson, Wis.
Neshaminy's Frank 70155—Gust A. Lehrke to N. S. Torgerson, Ontario, Wis.
Neva of the Effards II.'s Dairyman 68900—Ariel Mitchelson to Edwin T. Baldwin, West Simsbury, Conn.
Noble Regent of Onamia 70139—Houlton Benzie to Ole Amundson, Onamia, Minn.
Nora's Starlight of Pine Grove 70337—Herman Grefe to Bjorgand Brothers, Richville, Minn.
Oaks Farm's Meddler 60608—Fred Drew to Thomas M. Gathright, Covington, Va.
Overland's Flash 64482—C. F. Holmes to Wayne O. Kepley, Braymer, Mo.
Pearl's Bloom of Brookside Farm 68788—J. Lee Moyer to Harry Mengle, Mount Pleasant Mills, Pa.
Pembroke Earl 65818—W. M. Hurley to William Jones, East Pembroke, Mass.
Pershing of Usler 63437—A. A. Peterson to Ole S. Anderson, Sheridan, Wis.
Pest of Brockett 70126—D. B. Brockett to B. W. Sweatland, Spooner, Wis.
Polly's May King Golda of Arrow Farm 62719—John S. Petteys to Leslie R. McMurray, Greenwich, N. Y.
Prince Blackburn of Chanute 70165—E. H. Carwile to G. B. Blackburn, Chanute, Kans.
Prince Eugene 68815—Est. John U. Wuest to C. E. Halverson, Bruneau, Idaho.
Prince of May King 68630—Walter Kruger to Joseph E. Eibensteiner, Sauk Center, Minn.
Prince Purdee of Hovi Farm 70231—Philip M. Overbeck to E. W. Nelson, Forestville, Wis.
Princess's King of Cloverleaf 70285—Ray W. Lohrenz to Conrad Becher, Hortonville, Wis.
Prospect's Prince 68189—John B. Cannon to Leslie W. & Leon R. Case, Granby, Conn.
Prosperity of Eastview 51725—Ole Larson to Ole Esse, Hayward, Minn.
Red Cloud of Indian Hill 50002—S. J. Way to J. Merton Colby, Spencerport, N. Y.
Riverside's Major 59955—Champ Jackson to Jenning Myers, Uniontown, Ohio.
Riverview's Almira's Victor 66453—O. J. Rocheleau to Hartwell & Smart, Plover, Wis.
Robert of Niles 66693—F. W. Knott & Son to A. E. Glass, Cassopolis, Mich.
Rock of T. S. F. 65588—A. E. Harris & Son to George A. Brown, Eau Claire, Wis.

Rock of T. S. F. 65588—George A. Brown to H. L. Post, Cadott, Wis.
Rose's Prince of A. D. F. 61238—W. W. Clark to John Huss, Little Chute, Wis.
Rosie's Chevalier 70239—Earl Hemingway to Stanley Piggott & Co., Benton Harbor, Mich.
Rowan Rose King 60998—C. H. Cress to Rowan Guernsey Farms, Inc., Salisbury, N. C.
Rowan Rose King 60998—Rowan Guernsey Farms, Inc. to S. S. Mauney, Shelby, N. C.
Royal of Pigeon Creek 2d 70166—E. R. Scott to to O. P. Conklin, Scenery Hill, Pa.
Rozier's Golden Legacy 67461—Edward A. Rile to Amos Bryan, Perkasie, Pa.
Rufus of Meadows Farm 67388—George R. Packard to W. J. Conway, Southold, N. Y.
Sam of Bonny Lea Farm 70335—Alfred Anderson to Paul Marvin, Holton, Mich.
Saranac Towser 70241—George R. Packard to Charles Plumley, Bloomingdale, N. Y.
Secret of East View 69561—B. D. & D. J. Phenix to Robert J. Kingdon, Brimfield, Ill.
Secret's Squire of Woodend 64589—Albert C. Loring to E. T. Theon, Dawson, Minn.
Senator Kitchen 70167—G. M. Wallace to W. P. Williams, East Bend, N. C.
Sonny Boy of Corn Belt Place 70098—C. H. Chambliss to William Zehring, Miami, Ind.
Spring Hill Captain 70127—Wallace Sprang to D. P. Sprang, Loudonville, Ohio.
Star of Valley View 65308—Jacob A. Meyer to Chester Hornberger, Eden, N. Y.
Suzerain of Tamworth 70142—Roland W. Boyden to Frank C. Broughton & Son, Conway, N. H.
Thistledown Buster Boy 70218—John S. Capper to L. L. Barney & Sons, Watervliet, Mich.
Tuscola Dora's Lad 64762—Hans G. Christensen to John Nottestad, Melvina, Wis.
Tuscola's Snowlad 64809—Hans G. Christensen to Arthur Gronning, Westby, Wis.
Ultra's Pretor of Edgemere 54655—W. P. Parker to S. W. Morgan, Poplar Ridge, N. Y.
Ultra's Royal of Edgemere 52784—S. W. Morgan to W. P. Parker, Moravia, N. Y.
Unity's Lad of Elmwood 70211—Wilbur VanDerKolk to W. H. Wildey, Coopersville, Mich.
Valentine of Willow Brook 70217—J. M. Black to J. E. Michael, Perryman, Md.
Van's Bob Ray 68773—Mark N. Shepard to Clarence E. Carr, Andover, N. H.
Varsity Asterick Bond Major 64986—Mrs. C. W. Hickey to William Neuhaus, Benson, Nebr.
Veste's Standard of Grassmere 58236—L. O. Mauers to Fred Poppie, Green Bay, Wis.
Victor Mar of Comodale 45021—Harry R. Elston to John Hoffman, Farmington, Minn.
Victor of Usler 67412—A. A. Peterson to O. J. Rocheleau, Wisconsin Rapids, Wis.
Walter A. Dart Moor 70267—Walter D. Austey to Charlie B. Norton, Hartland, Wis.
Wapello Chief 56062—Hugo F. Miller to Christ E. Patriett, Black Earth, Wis.
Wheeler's First Adventure 70312—R. H. Ferguson to Franklin Wheeler, Oxford, Pa.
Wild Fire of Long Meadow 70219—B. G. Rolf to G. F. Marolf, Mount Pleasant, Iowa.
Wood Ford's Teddy R. 30774—Est. Mrs. Alfred A. Pope to Mrs. John Wallace, Farmington, Conn.
Yeoman's Conqueror 70158—Lewis N. Oakes to George H. Harvey, Clarksburg, Mass.

### COWS

Ada of Hill Stead 56930—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Ada of Hylsted 92129—R. K. McDonald to L. E. Baughman, Wisconsin Rapids, Wis.
Ada's Charity of Hill Stead 114352—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Admiral's Lady Lilly of Butternut Brook 114512—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.
Aimable of the Isle 12th's Frances 114510—H. S. Dulin to R. L. Verts, Round Hill, Va.
Alderney's Priscilla 73411—William E. Lewis & Son to George W. White, Granville, N. Y.
Alice Penrose 88372—Charles M. & Willard J. Berner to C. C. Moore, Unadilla, N. Y.
Amaryllis of Sarnia 4th 112025—Est. John U. Wusst to C. E. Halverson, Bruneau, Idaho.
Amelia of Hill Stead 75122—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Amelia's Faith of Hill Stead 114355—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Amnesty of Hill Stead 56929—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Amore of Hill Stead 56928—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Anesthesia Faith of Hill Stead 114354—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Anesthesia of Hill Stead 62763—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Angel's September Morn 111306—H. E. Angel to Walter Arend, Friday Harbor, Wash.
Antoinette of Shadynook 48941—L. O. Mauers to Fred Poppie, Green Bay, Wis.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. La Fallaize des Landes 50290 | A | 20 | Jan | 701.8 | 4.55 | 31.93 | | |
| s. Imp. Diamond of the Tertre 24878 A. R. | | | | | | | | |
| d. La Fallaize I. R. G. A. S. 6681 P. S. | | | | | | | | |
| La Fallaize Emigrant Lass 69428 | C | 59 | Jan | 1153.4 | 4.46 | 51.44 | 2327.2 | 110.48 |
| **RIDGE, HENRY, RIDGELAWN FARM, WHITEWATER, WIS.** | | | | | | | | |
| Celena's Thelma 73630 | D | 140 | Jan | 1066.1 | 4.52 | 48.19 | 5450.6 | 236.61 |
| Lady Hope 74851 | E | 247 | Jan | 559.3 | 5.71 | 31.94 | 6154.3 | 325.20 |
| Starlight Lady of Oak Ridge 64061 | A | 14 | Dec | 441.9 | 4.11 | 18.16 | | |
| | | 45 | Jan | 1109.6 | 4.11 | 45.60 | 1551.5 | 63.76 |
| s. Starlight King of Rock 19749 | | | | | | | | |
| d. Derilisey of Oak Ridge 3d 45860 A. R. 8096 | | | | | | | | |
| Young Lady of Hillside 64309 | C | 365 | Dec | 28.6 | 5.03 | 1.44 | 13903.6 | 674.17 |
| **RIDGE, HENRY & SONS, RIDGELAWN FARM, WHITEWATER, WIS.** | | | | | | | | |
| Pet's Golden Beauty 39364 | A | 119 | Jan | 1131.8 | 4.93 | 55.80 | 4519.0 | 208.05 |
| Queen's Girl 54990 | A | 143 | Jan | 963.4 | 5.31 | 51.16 | 4798.7 | 244.82 |
| **RIEGER, ELIZABETH F., WILLOW CREEK FARM, PENLLYN, PA.** | | | | | | | | |
| Imp. Rosey of Abbeyleix 68476 | D | 285 | Jan | 807.3 | 5.44 | 43.92 | 8520.7 | 416.50 |
| **RINGO, CLYDE, MULINO, OREGON.** | | | | | | | | |
| Imp. Daisy III. of le Port 60632 | A | 131 | Jan | 785.2 | 4.80 | 37.69 | 4089.8 | 197.01 |
| Imp. Frogmore's Molly 50384 | A | 203 | Jan | 659.4 | 5.58 | 36.79 | 5547.0 | 271.34 |
| Imp. Hayes Nurse 59891 | A | 77 | Jan | 836.2 | 4.33 | 36.21 | 2155.5 | 86.74 |
| **ROGERS, WILLIAM H., SREGOR FARMS, OXFORD, N. Y.** | | | | | | | | |
| F. H. E. 2d's Utica Pauline 61385 | A | 221 | Jan | 661.4 | 5.67 | 37.50 | 7501.2 | 357.80 |
| Princess Red Wings Sequel 85450 | G | 184 | Jan | 588.4 | 5.63 | 33.13 | 4519.7 | 224.75 |
| **ROOT, S. N., WOODSIDE STOCK FARMS, LANDISVILLE, PA.** | | | | | | | | |
| Imp. Beauty Rondibosch of Mara Alva 74110 | B | 92 | Jan | 1315.9 | 4.34 | 57.11 | 4145.0 | 169.21 |
| Imp. Blossom Blue Bell of Mara Alva 74135 | C | 100 | Jan | 1233.9 | 4.30 | 53.06 | 4310.8 | 171.63 |
| Imp. Blue Belle Duchess of Mara Alva 74129 | B | 26 | Jan | 1123.3 | 4.76 | 53.47 | | |
| s. Governor's Pearl R. G. A. S. 3428 P. S. | | | | | | | | |
| d. Duchess of Pont Vaillant R. G. A. S. 4899 F. S. | | | | | | | | |
| Imp. Brittleware Pansy 2d 67671 | A | 320 | Jan | 614.3 | 5.22 | 32.07 | 11038.7 | 499.88 |
| Imp. Cyrene of Mara Alva 74119 | C | 328 | Jan | 1078.7 | 5.59 | 60.30 | 8616.0 | 433.40 |
| Glen Gable Galore 2d 63900 | C | 357 | Jan | 582.8 | 5.38 | 31.35 | 10019.0 | 467.06 |
| Imp. Lancaster Lilly of Mara Alva 74133 | C | 153 | Jan | 718.8 | 5.77 | 41.47 | 4111.3 | 220.90 |
| Imp. Lilydale of Mara Alva 74121 | C | 268 | Jan | 768.4 | 6.09 | 46.80 | 8569.0 | 453.64 |
| Imp. Mary of Mara Alva 74113 | B | 269 | Jan | 774.2 | 5.15 | 39.87 | 8895.5 | 412.36 |
| May King's Benton's Omega 62021 | A | 100 | Jan | 1260.3 | 4.23 | 53.31 | 4432.3 | 177.15 |
| Imp. Nicolle's Lily of Mara Alva 74140 | D | 320 | Jan | 210.0 | 5.53 | 11.61 | 10370.1 | 428.82 |
| Imp. Quintine of Mara Alva 74109 | C | 328 | Jan | 383.5 | 5.46 | 20.94 | 8171.8 | 400.31 |
| **ROSSER, THOMAS L., Jr., CHARLOTTESVILLE, VA.** | | | | | | | | |
| Pretoria's Neanietta of Ingleside 71110 | E | 356 | Jan | 514.6 | 6.55 | 33.71 | | |
| | | 365 | Feb | 101.1 | 6.55 | 6.62 | 11386.0 | 593.13 |
| **ROTHLISBERGER, LOUIS, NOVELTY, OHIO.** 1 day test. | | | | | | | | |
| Governess of Walnut Glens 60512 | B | 306 | Dec | 167.0 | 5.82 | 9.72 | 4764.9 | 216.05 |
| Gulnare of Maplelawn 76882 | E | 259 | Jan | 118.6 | 4.20 | 4.98 | 5022.4 | 207.57 |
| **RUSSELL, A. C., AUGUSTA, WIS.** 1 day test. | | | | | | | | |
| Margarette of Pleasant View 30340 | A | 271 | Sept | 538.4 | 4.91 | 26.44 | | |
| | | 302 | Oct | 560.0 | 4.67 | 26.15 | | |
| | | 332 | Nov | 517.1 | 4.92 | 25.44 | | |
| | | 363 | Dec | 479.1 | 4.56 | 21.85 | | |
| | | 365 | Jan | 31.0 | 4.56 | 1.41 | 9603.1 | 446.11 |
| **RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.** | | | | | | | | |
| Baby May of Maple Ridge 42137 | A | 55 | Jan | 1342.5 | 4.93 | 66.19 | 2285.2 | 117.10 |
| Captain Lyon's Lady Petite 2d 72866 | E | 325 | Jan | 735.9 | 4.61 | 33.92 | 8325.3 | 369.05 |
| France's Lilly 26487 | A | 166 | Jan | 914.6 | 4.71 | 43.08 | 5701.9 | 237.17 |
| France's Lilly 2d 100528 | D | 15 | Dec | 524.4 | 3.76 | 19.72 | | |
| | | 46 | Jan | 1088.0 | 3.76 | 40.91 | 1612.4 | 60.63 |
| s. Janessiere Sequel 39274 | | | | | | | | |
| d. France's Lilly 26487 | | | | | | | | |
| Jacoquotte of Russellhurst 62795 | A | 272 | Jan | 598.6 | 5.06 | 30.29 | 6418.8 | 305.95 |
| Queen's Janessiere's Sequella 101337 | F | 142 | Jan | 850.0 | 4.29 | 36.47 | 4014.2 | 164.35 |
| **RYAN, M. A., BATAVIA, N. Y.** | | | | | | | | |
| Advance El Moore 55762 | A | 29 | Jan | 1106.3 | 5.00 | 55.32 | | |
| s. Glenwood's Son of Gayhead 19617 | | | | | | | | |
| d. La Vanne of Knollcrest 35424 | | | | | | | | |
| Electa El Moore 46301 | A | 68 | Jan | 1227.5 | 4.32 | 53.03 | 2585.9 | 112.93 |
| Noble Julia El Moore 89980 | G | 62 | Jan | 861.2 | 4.67 | 40.22 | 1699.8 | 74.94 |
| Noble Lady El Moore 77280 | D | 49 | Jan | 1190.2 | 4.69 | 55.82 | 1824.3 | 85.50 |
| Noble Thelma El Moore 89979 | G | 89 | Jan | 874.8 | 4.54 | 39.72 | 2421.2 | 104.08 |

**RYAN, THOMAS F., OAK RIDGE FARM, OAK RIDGE, VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Maggie of Oak Ridge 45110 | A | 295 | Jan | 551.2 | 6.91 | 38.09 | 7968.4 | 431.56 |
| Oak Ridge Columbus's Emma 90180 | G | 98 | Jan | 754.5 | 5.17 | 39.01 | 2505.0 | 120.84 |
| Oak Ridge Stranford's Emily 76020 | E | 76 | Jan | 672.2 | 5.41 | 36.37 | 1691.9 | 80.32 |

**ST. AMANT, GEO. W., ATMANNSIT FARM, EAST FALMOUTH, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Branford Foremost Faithful 89897 | G | 24 | Jan | 691.2 | 4.84 | 33.45 | | |
| s. Langwater Foremost 39191 | | | | | | | | |
| d. Langwater Faithful 39949 A. R. 3409 | | | | | | | | |
| Branford Foremost Frisky 80574 | F | 227 | Jan | 762.6 | 6.35 | 48.43 | 6586.4 | 342.16 |
| Branford Gipsy Queen 89896 | G | 28 | Jan | 879.2 | 4.61 | 40.53 | | |
| s. Langwater Foremost 39191 | | | | | | | | |
| d. Imp. Donnington Gipsy Queen 42642 | | | | | | | | |
| Branford's Muse Girl 63075 | C | 365 | Jan | 222.2 | 5.35 | 11.89 | 12894.6 | 660.28 |
| Branford Nellie 89040 | F | 62 | Jan | 1070.0 | 5.10 | 54.57 | 2118.7 | 99.45 |
| Cassie of Falcon's Flight 51286 | A | 215 | Jan | 1013.6 | 5.08 | 51.49 | 8368.3 | 408.90 |
| Clio of the Glen 65161 | D | 289 | Jan | 840.6 | 4.47 | 37.57 | 8650.5 | 361.15 |
| Hailey Brilliant Keepsake 83082 | F | 194 | Jan | 921.3 | 5.66 | 52.15 | 6002.4 | 309.43 |
| Hailey Dimple Keepsake 40786 | A | 236 | Jan | 831.4 | 6.63 | 55.12 | 7580.1 | 350.90 |
| Janet Gold 39381 | A | 48 | Jan | 1962.9 | 4.00 | 78.52 | 2774.8 | 123.91 |
| Langwater Crystal 70297 | B | 62 | Jan | 1456.0 | 4.18 | 60.86 | 2676.9 | 127.64 |
| Langwater Helpmate 77759 | E | 26 | Jan | 1133.0 | 5.05 | 57.22 | | |
| s. Langwater Warrior 26509 A. R. | | | | | | | | |
| d. Langwater Heroine 49483 A. R. 5292 | | | | | | | | |
| Langwater Leading Lady 70307 | B | 62 | Jan | 1283.8 | 4.18 | 53.66 | 2534.6 | 113.20 |
| Masher's Granny of Glenburnie 82027 | G | 289 | Jan | 649.9 | 6.36 | 41.33 | 6469.8 | 377.57 |
| May Rose Belle of Edgewater 102117 | G | 22 | Jan | 678.7 | 4.80 | 32.58 | | |
| s. May Rose Secret of Pencoyd 27844 A. R. | | | | | | | | |
| d. Imp. Belle des Piques 35407 A. R. 3908 | | | | | | | | |
| Imp. Pearl des Beaucamps 93680 | C | 79 | Jan | 1493.8 | 3.79 | 56.62 | 3742.0 | 151.61 |
| Sunny Girl of the Glen 59095 | A | 165 | Jan | 1076.8 | 5.07 | 54.59 | 6352.4 | 298.17 |

**SASS, ERNEST W., PERGUE FARM, STREATOR, ILL.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pergue's Crescent 61717 | A | 29 | Dec | 1508.5 | 4.70 | 70.90 | | |
| s. Anna Dean Prince 25752 A. R. | | | | | | | | |
| d. Christine of Pergue 61715 A. R. 7080 | | | | | | | | |
| Pergue's Lady Crescent 92403 | E | 31 | Dec | 1463.1 | 5.12 | 74.91 | | |
| s. Pergue's May King 28809 A. R. | | | | | | | | |
| d. Pergue's Crescent 61717 A. R. 6759 | | | | | | | | |

**SAWYER, EDGAR P., OSHKOSH, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Dainty of Sarnia 58746 | A | 315 | Jan | 759.7 | 4.16 | 31.60 | 11420.3 | 433.37 |
| Imp. Dalma of Sarnia 58753 | A | 215 | Jan | 1180.9 | 4.97 | 58.69 | 8370.9 | 369.79 |
| Fannie of Waldwic 61015 | B | 343 | Jan | 458.8 | 6.64 | 30.46 | 9414.1 | 564.07 |
| Princess Dolly of Waldwic 68766 | C | 191 | Jan | 989.0 | 4.79 | 47.37 | 6538.6 | 283.70 |
| Imp. Victoria of Sarnia 40675 | A | 320 | Jan | 804.7 | 6.13 | 49.33 | 11694.1 | 598.09 |
| Yeksa Girl of Waldwic 86969 | G | 306 | Jan | 505.1 | 7.20 | 36.37 | 6397.9 | 356.51 |

**SAYLOR, WILLIAM, SAN FRANCISCO, CALIF. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Early Twilight 24629 | A | 5 | Nov | 146.6 | 4.44 | 6.51 | | |
| | | 36 | Dec | 927.9 | 4.44 | 41.20 | | |
| | | 67 | Jan | 807.8 | 4.71 | 38.05 | 1882.3 | 85.76 |
| s. Combination 10144 | | | | | | | | |
| d. Hattie Fernwood 4th 16493 | | | | | | | | |
| Saylor's Combination Maud 35181 | A | 109 | Jan | 942.5 | 4.76 | 44.86 | 3677.6 | 166.49 |
| Saylor's Tungsten Pink 71130 | C | 14 | Dec | 494.1 | 4.66 | 23.02 | | |
| | | 45 | Jan | 1035.6 | 4.45 | 46.08 | 1529.7 | 69.10 |
| s. Tungsten 21589 | | | | | | | | |
| d. Imp. Raymond's Queen of School Lane Farm 35814 | | | | | | | | |

**SCHELL, H. A. & W. O., SELLERSVILLE, PA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glen Gable Governante 63909 | B | 31 | Jan | 1007.6 | 5.03 | 50.68 | | |
| s. Don Cavalier of Linda Vista 20842 | | | | | | | | |
| d. Glen Gable Governess 42827 | | | | | | | | |
| Laddie's Dolly of Brookdale 84186 | G | 241 | Jan | 657.5 | 5.27 | 34.65 | 5239.2 | 253.33 |

**SCHICK, HENRY, "GOLDEN ACRES," BUHL, IDAHO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Agatha of Sarnia 44442 | A | 306 | Jan | 582.7 | 5.23 | 30.48 | 8859.1 | 424.49 |
| Imp. Bluebell of Sarnia 44445 | A | 276 | Jan | 379.6 | 4.75 | 18.03 | 7281.3 | 315.33 |
| Hero's Lady Amy 38556 | A | 306 | Jan | 808.3 | 5.07 | 40.98 | 11180.2 | 513.98 |

**SCHIFF, MORTIMER, L., NORTHWOOD FARM, OYSTER BAY, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Proctor's Bess of Northwood 84674 | G | 276 | Jan | 553.3 | 5.06 | 28.00 | 6275.6 | 312.37 |

**SCHLEHUBER, ANDREW, "ALMANOR," WENHAM, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fairy of Uplands 63955 | A | 62 | Jan | 1060.1 | 5.83 | 61.80 | 2291.9 | 120.31 |
| Gilia's Queen 63313 | B | 104 | Jan | 935.0 | 5.42 | 50.68 | 3562.2 | 173.24 |

**SCHMIDT, CHAS., PLEASANT VIEW STOCK FARM, WRIGHTSTOWN, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Buttercup's Spotty of Pleasant View 67984 | C | 143 | Jan | 509.7 | 5.64 | 28.75 | 2858.3 | 140.80 |
| Daisy's Flora 42799 | A | 365 | Jan | 557.3 | 4.97 | 27.70 | 8060.4 | 443.95 |
| Daisy's Grace of Pleasant View 88000 | G | 170 | Jan | 589.4 | 4.95 | 29.18 | 3832.6 | 162.53 |
| Flora's Daisy of Pleasant View 72824 | D | 143 | Jan | 539.5 | 5.84 | 31.51 | 2954.4 | 152.77 |
| Lady Elsia of Pleasant View 69394 | D | 211 | Jan | 419.9 | 5.98 | 25.11 | 3824.0 | 199.55 |
| Little Sundari 46287 | A | 77 | Jan | 875.2 | 5.25 | 45.95 | 2364.2 | 114.64 |
| Lucie of Pleasant View 43802 | A | 220 | Jan | 628.4 | 5.51 | 34.62 | 6240.8 | 307.61 |

Aphasia Faith of Hill Stead 114356—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.

Ariel of Hill Stead 62764—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.

Arvilla's Hope of Hill Stead 114353—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.

Autocrat's Princess of Springvista 114185—L. S. Murat to Eli Enerson, Prentice, Wis.

Baltimore's Gay Lady of A. D. F. 66082—Drew Ten Broeck to D. D. Elliott, Wisacky, S. C.

Baltimore's Gay Lady of A. D. F. 66082—D. D. Elliott to H. E. Montgomery, Kingstree, S. C.

Beatrice's Viola 108008—E. R. Rowland to Charles Hornburg, Ira, N. Y.

Beauty of Englewood 41673—Merickel & Nelson to Carl M. Johnson, Elbow Lake, Minn.

Beauty of Maple Hill 114275—M. L. Barrett to W. J. Lang, Cabot, Vt.

Beauty of Northport 93771—Edward Fox to John H. Campbell, Kewadin, Mich.

Beauty of West Prairie 65112—Hans G. Christensen to W. D. Sandman, West Salem, Wis.

Bella's Alpha 2d 79619—Sydney S. Stabler to W. P. Barber, Barber, N. C.

Bellma's Lady 64167—Garfoot Bros. to John R. Farrel, Pine Bluff, Wis.

Bellma's Maid 3d 49473—Garfoot Bros. to John R. Farrell, Pine Bluff, Wis.

Bellma's Pride 101158—Garfoot Bros. to John R. Farrell, Pine Bluff, Wis.

Bertha of Ellerslie 114272—P. L. Hawley to Lauder P. Wicks, Fort Edward, N. Y.

Bertha of Hill Stead 91045—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington Conn.

Bessie's Daisy of Exeland 84663—Charles B. Collins to M. McGlennan & Son, Crane, Wis.

Beth Hayes 56557—Charles E. Zarth to Bartz Brothers, Valparaiso, Ind.

Bettina of Shadelawn 91268—L. O. Mauers to Fred Poppie, Green Bay, Wis.

Betty of Orono Farms 82197—Lee Miller to E. K. Kimball, Onamia, Minn.

Blackberry of West Prairie 68946—Hans G. Christensen to Nick Skrede, Viroqua, Wis.

Blue Hill Eloise 114450—S. H. Wolcott to George H. Timmins, Ware, Mass.

Bonus Queen 114225—H. E. Angel to Walter Arend, Friday Harbor, Wash.

Boulder Beauty 25336—Staub & Clark to L. L. Richards, Litchfield, Conn.

Broad Acres Anita K. 70944—Frank M. Smith to George Brewster, Oyster Bay, N. Y.

Broad Acres Phylis 86379—Frank M. Smith to George S. Brewster, Oyster Bay, N. Y.

Busy Bee's Girl of Brookside 114238—D. H. Skinner to Bayard Tuckerman, South Hamilton, Mass.

Butter Belle of Deer Creek Farm 114231—C. F. Kunzman to Vander Griend Bros., Lynden, Wash.

Buttercup of Birch Plain 58599—M. L. Trail to Arthur H. Davis, Waterford, Conn.

Charity Bell of Elmwood 44229—M. E. Gifford to J. E. Plumadore, Mayville, N. Y.

Cherry Circle 59657—Charles E. Zarth to Bartz Brothers, Valparaiso, Ind.

Clota of Nutwood 90106—F. L. McCollister to H. G. Otis, Willoughby, Ohio.

Cloth of Gold's Beauty 105631—Albert L. Hyzer to W. B. Shaw, Monroe, Iowa.

Compton Ruth 91383—S. Merrill Weeks to Lowell Gable, Paoli, Pa.

Compton Ruth 91383—Lowell Gable to L. W. Pyle, Phoenixville, Pa.

Cooper's Lady Richmond 68027—F. E. Fox to George W. Browne, Miami Beach, Fla.

Cora of Ridge View 114448—M. N. Keith to William T. Smith, Lincoln, Va.

Cora of Ridge View 114448—William T. Smith to Walter C. Brown, Lincoln, Va.

Count's Itchen June 111227—Carl Thompson to Arthur Mundstock, Stoddard, Wis.

Creamland Bonnie 92859—R. R. Schwartz to Earle Johnson, Gillingham, Wis.

Daimarin 92653—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.

Daisy of Pawling Manor Farms 97093—William Schupp to Harlan E. Glazier, Arlington, N. Y.

Daisy XII. of the Ville Baudu 40473 (Imp.)—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.

Daisy's Buttercup Bay 57037—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.

Daisy's Millicent Bay 80274—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.

Daisy's Secret 105746—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.

Debby of Falmouth 77062—C. C. Young to Oliver Newman, Wilton, Maine.

Doll Days 83965—Egypt Mills Guernsey Club to M. L. Haupt, Jr., Cape Girardeau, Mo.

Don's May Daisy 104483—S. S. Wells to Charles Hornburg, Ira, N. Y.

Don's May Daisy 104483—Charles Hornburg to C. A. Stevens, Stillwater, Pa.

Dora of Les Cotils 67003 (Imp.)—Hans G. Christensen to Nick Skrede, Viroqua, Wis.

Dorothea of Highland 51145—Roy W. Martin to K. R. Crawford, Andover, Ohio.

Dumbarton's Faucette 112797—Andrew J. Cochrane to V. W. Weaver, Morrisonville, N. Y.
Elberta of Wallbridge 92872—S. S. Stabler to Sanford & Cartner, Mocksville, N. C.
Elsie Hope of Hill Stead 114350—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Emigrant's Myrtle of Deer Creek Farm 114240—Nels Jacobson to C. F. Kunzman, Bellingham, Wash.
Emigrant's Myrtle of Deer Creek Farm 114240—C. F. Kunzman to Rudolph C. Johnson, Newport, Wash.
Endymion's Victory of Maplewood 62339—Harry R. Elston to Hoffman Bros., Farmington, Minn.
Evalina of Flying Hill 98099—Lowell Gable to E. Baker Pyle, Phoenixville, Pa.
Fair Lady of Gayhead 33999—George M. White to Irwin Cameron, Freehold, N. Y.
Fairy May of Uplands 78579—Frank P. Frazier to Nathan D. Dodge Shoe Co., Newburyport, Mass.
Faith of Hill Stead 114357—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Fanny Pride 71560—John A. Brown to James H. Pirie, West Gloucester, Mass.
Fantine's Rose of Arrow Farm 66223—John S. Pettys to Maurice Whitney, Berlin, N. Y.
Fan Woodburn 25026—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, N. Y.
Folly Maid of Griffwood 103797—J. Edwin Griffith to W. E. Gallion, Jr., Darlington, Md.
France's Flora 88295—Dorris L. Fulkman to John McDowell, Volant, Pa.
France's Goldie 88294—Dorris L. Fulkman to J. W. Fulkman, New Wilmington, Pa.
Franc's Jennie of Chestnut Grove 93550—F. M. Lewis to E. H. Williams, Clymer, Pa.
Frances Sunderland of Monroe 87244—Lowell Gable to E. Baker Pyle, Phoenixville, Pa.
Frenchman's Pet of White Dale 100184—S. S. Wenger to Weaver Martin, Wakarusa, Ind.
Galaxious's Blanche 60829—Dorris L. Fulkman to John Neal, New Castle, Pa.
Galaxious's Mahala 64346—Dorris L. Fulkman to J. W. Fulkman, New Wilmington, Pa.
Galaxy's Faucette 72005—Andrew J. Cochrane to V. W. Weaver, Morrisonville, N. Y.
Garland of Ash Cove 80781—Merickel & Nelson to Carl M. Johnson, Elbow Lake, Minn.
Gipsy Queen of Elmwood 55336—M. E. Gifford to J. E. Plumadore, Mayville, N. Y.
Glenwood's Lady Fantine 51835—William R. Burhopp to W. W. Clark, Vesper, Wis.
Glenwood's Lady Fantine 51835—W. W. Clark to Edward E. Kruger, Wisconsin Rapids, Wis.
Glenwood's Mary of Valley View 112694—T. V. Hicks to C. L. Emery, Albion, Mich.
Glenwood's Pride of Pine Grove 41219—Merickel & Nelson to Carl M. Johnson, Elbow Lake, Minn.
Glow of Gayhead 40345—George M. White to Irwin Cameron, Freehold, N. Y.
Golden Beauty of Cool Brook 112676—Norman O. Dickerson to William M. Cooper & L. J. Adkins, Mardela Springs, Md.
Golden Beauty IV. of the Lohiers 100125 (Imp.)—Joe Hale to I. Ben Miller, Cape Girardeau, Mo.
Golden Countess Glenwood 80294—Wilbur Becker to E. H. Kiesling, Jefferson, Wis.
Golden Daisy of Ballard Farm 66411—Ballard Bros. to R. R. Miller, Berrien Springs, Mich.
Golden Maria 67529—Frank C. Pierce to W. A. Ambrose, Jerome, Idaho.
Goldie L. 74202—C. C. Young to F. H. Chandler, New Gloucester, Maine.
Goldie's Mayflower 114233—B. F. Thompson to Henry C. Johnson, Knox, Pa.
Governor Itchen's Lady 114241—Frederick Bradt to George M. White, Coxsackie, N. Y.
Governor's Athlone of Walnut Ridge 114119—George S. Love to George W. Browne, Miami Beach, Fla.
Governor's Blossom of Valevue 64646—Erwin Bros. to Clifford F. Reid, Portland, Oregon.
Gypson's Count's Snowdeer 111226—Carl Thompson to J. C. Malin, Genoa, Wis.
Gypsy Rose of Deer Creek Farm 114230—Nels Jacobson to Vander Griend Bros., Lynden, Wash.
Happy of Highland Stock Farm 114234—J. K. Larson & Sons to Mrs. Nellie Alfsen, Manitowoc, Wis.
Hazel Fern of Maple Glen 34074—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, N. Y.
Helen of Beaver Lake 2d 89666—Nels Nelson to Albert Schultz, Pewaukee, Wis.
High Born Lady of Maple Glen 69220—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, N. Y.
Hillswold Mae 82010—Arnold Hartmann to Chester F. Rich, Wellesley, Mass.
Hope of Hill Stead 114349—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Idolize of Elmwood 114066—M. E. Gifford to J. E. Plumadore, Mayville, N. Y.
Irene of Needham 57808—D. A. Faucette to Mr. and Mrs. J. D. Brinkley, Skipwith, Va.
Irene Princess of Lauderdale 48841—John S. Pettys to Maurice Whitney, Berlin, N. Y.
Isabelle of Edith 84533—John C. Milligan to Sam A. Detwiler, Mount Pleasant, Pa.
Jane of Orono Farms 76900—Lee Miller to E. K.

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Nellie of Wrightstown 38444 | A | 196 | Jan | 640.7 | 4.57 | 29.28 | 5393.2 | 214.56 |
| Pride's Topsy of Pleasant View 61591 | B | 113 | Dec | 557.3 | 4.64 | 25.86 | | |
| | | 144 | Jan | 546.4 | 5.33 | 29.12 | 2847.0 | 139.25 |
| Primrose's Beauty of Pleasant View 43801 | A | 337 | Jan | 259.8 | 6.37 | 16.55 | 8179.8 | 375.87 |
| Imp. Rosebud of the Beaucamps 31689 | A | 311 | Jan | 647.0 | 5.36 | 34.68 | 9624.9 | 448.84 |

**SCHMIDT, HANS J., "GRAND HOME," CEDAR FALLS, IOWA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Rosette's Rilma of Grand Home 87505 | F | 31 | Jan | 909.2 | 4.66 | 42.37 | | |
| s. France's Holden of Fairview 34795 | | | | | | | | |
| d. Marcus Glenwood's Rosette 46710 A. R. 5110 | | | | | | | | |
| High Life Victoria of Grand Home 72976 | E | 359 | Jan | 643.6 | 5.88 | 37.84 | | |
| | | 365 | Feb | 122.7 | 5.85 | 7.18 | 9148.5 | 454.37 |
| Marcus Glenwood's Daisy 46712 | A | 335 | Jan | 645.4 | 6.43 | 41.50 | 10034.8 | 548.44 |
| Marcus Glenwood's Rosette 46710 | A | 337 | Jan | 638.3 | 4.67 | 29.81 | 10307.5 | 476.43 |

**SCHMIT, A. N., APPLETON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty of Hillsdale 56176 | A | 90 | Jan | 1426.6 | 4.59 | 65.48 | 4186.9 | 189.19 |
| Bessie of Hillsdale 56175 | A | 62 | Jan | 1148.5 | 4.56 | 52.37 | 2196.3 | 105.49 |
| Lucania's Jessie 84830 | A | 121 | Jan | 1163.8 | 4.87 | 56.68 | 4688.7 | 224.69 |
| Mabel of Hillsdale 49766 | A | 94 | Jan | 1040.8 | 5.26 | 54.75 | 3888.4 | 195.95 |
| Verna Glenwood of Hillsdale 99681 | D | 138 | Jan | 921.0 | 5.05 | 46.51 | 4705.4 | 237.73 |

**SCHWALEN, O. R., CITY VIEW FARM, ROBERTS, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Butter Girl of City View 105175 | G | 105 | Jan | 808.1 | 5.88 | 47.52 | 3130.8 | 165.05 |
| Cherry's Ada of City View 102815 | G | 365 | Jan | 333.5 | 5.11 | 17.04 | 7580.2 | 395.38 |
| Duchess of Grenwode 39287 | A | 361 | Jan | 435.8 | 6.32 | 27.54 | 9979.0 | 535.16 |
| Imp. Flora of City View 59640 | A | 224 | Jan | 1151.2 | 6.07 | 69.88 | 10319.9 | 547.71 |
| Imp. Forfaiture's Daisy of City View 59641 | A | 344 | Jan | 510.8 | 5.47 | 27.94 | 10929.2 | 481.59 |
| Miriam's Grace of City View 69086 | D | 266 | Jan | 608.8 | 5.35 | 32.57 | 8004.1 | 362.22 |
| Rosebud of City View 57925 | A | 125 | Jan | 956.2 | 6.12 | 58.52 | 4418.7 | 239.33 |
| Sunbeam of City View 83535 | G | 158 | Jan | 611.9 | 5.78 | 35.37 | 3654.8 | 192.75 |
| Violet's Lora of City View 105173 | G | 143 | Jan | 783.3 | 5.67 | 44.41 | 4025.7 | 198.33 |

**SCOVILLE, ROBERT & HERBERT, GRASSLAND FARM, TACONIC, CONN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Jethro's Sweet Pet 98640 | B | 72 | Jan | 1057.6 | 4.20 | 44.42 | 2507.3 | 104.56 |
| Jethro's Zoetta 112557 | F | 101 | Jan | 1214.2 | 4.15 | 50.39 | 3563.3 | 144.67 |

**SCRANTON POOR DISTRICT, SCRANTON, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Adelaide du Clos 104048 | C | 236 | Jan | 1048.2 | 4.91 | 51.47 | 8281.7 | 384.07 |
| Bellina of Cedarcrest 85302 | G | 208 | Jan | 546.9 | 6.22 | 34.02 | 4047.7 | 218.32 |
| Imp. Betsy Justice 45509 | A | 343 | Jan | 593.0 | 5.54 | 32.85 | 9462.8 | 468.28 |
| Glen Gable Gold Seal 52289 | A | 344 | Jan | 571.1 | 5.88 | 33.58 | 7777.2 | 414.47 |
| Glen Gable Mabel 48923 | A | 269 | Jan | 781.6 | 5.41 | 42.28 | 7168.9 | 360.81 |
| Golden Merry Maiden 42332 | A | 322 | Jan | 330.4 | 4.48 | 14.80 | 7445.2 | 326.43 |
| Imp. Joyce des Buttes III. 47124 | A | 230 | Jan | 679.5 | 5.43 | 36.90 | 7100.5 | 338.24 |
| Krumwillow Gold Seal 85097 | G | 259 | Jan | 662.6 | 5.12 | 33.93 | 5991.2 | 300.94 |
| Krumwillow Tootsin 83768 | G | 281 | Jan | 577.3 | 5.90 | 34.06 | 5860.0 | 307.78 |
| Imp. Lady Fern of the Camp II. 104062 | F | 189 | Jan | 585.6 | 4.81 | 28.17 | 3872.0 | 191.15 |

**SEAMAN, JAMES H., SUBURBAN FARM, GLENS FALLS, N. Y. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Lady Lesbia of Suburban Farm 69129 | D | 337 | Jan | 55.3 | 5.23 | 29.04 | 7755.3 | 378.47 |
| Reservation Aida 64293 | B | 352 | Jan | 597.7 | 5.83 | 34.85 | | |
| | | 365 | Feb | 229.8 | 5.83 | 13.40 | 11509.8 | 654.32 |

**SHEPARD, D. C. II., LAKE ELMO, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ingleside May Rose 68493 | B | 17 | Dec | 555.2 | 4.98 | 27.65 | | |
| | | 48 | Jan | 990.8 | 5.98 | 49.34 | 1546.0 | 76.99 |
| s. Pretoria's King of Midlothian 22641 A. R. | | | | | | | | |
| d. Stranford's Alice of Ingleside 40813 A. R. 4550 | | | | | | | | |

**SHERWOOD, C. A., HILLIARDS, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Ada's Queen of Dean Valley 71095 | D | 198 | Jan | 743.4 | 5.27 | 38.65 | 6602.7 | 317.32 |
| Butter Queen of Lakeland 42525 | A | 297 | Jan | 680.5 | 6.26 | 42.60 | 10184.6 | 524.22 |
| Imp. Lena May of Mara Alva 68104 | C | 198 | Jan | 639.3 | 4.52 | 28.90 | 5585.0 | 232.42 |

**SHERWOOD, GEORGE E., SHERWOOD GUERNSEY FARM, KIMBALL, MINN. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Muriel of Riverside Farm 67585 | A | 244 | Jan | 506.2 | 5.34 | 27.03 | 5520.6 | 272.87 |

**SHOEMAKER, S. M., BURNSIDE FARM, ECCLESTON, MD. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Criterion's Fawn Lily of Bellview 59760 | A | 236 | Jan | 974.6 | 4.57 | 44.54 | 9520.1 | 431.99 |
| Fond Memories of Anna Dean Farm 56648 | A | 352 | Jan | 950.6 | 5.41 | 51.43 | 12774.0 | 598.12 |
| Imp. La Belle Valentine 81313 | F | 328 | Jan | 772.3 | 5.62 | 43.40 | 9866.4 | 501.23 |
| Lady Jardiniere 83298 | G | 288 | Jan | 668.6 | 5.48 | 36.64 | 7206.0 | 358.71 |
| Lady Procris 83299 | G | 316 | Jan | 729.1 | 5.00 | 36.46 | 8808.0 | 402.21 |
| Laverna's Lilly 81761 | G | 292 | Jan | 766.8 | 4.89 | 37.50 | 8119.0 | 372.71 |
| Ma Chere Procida 81762 | G | 312 | Jan | 1004.8 | 5.20 | 52.25 | 10782.6 | 532.69 |
| Ma Chere Rhea 63281 | B | 207 | Jan | 806.7 | 5.01 | 40.42 | 6599.2 | 313.29 |
| Madge O. D. 43699 | A | 192 | Jan | 863.8 | 4.99 | 43.10 | 6007.5 | 290.35 |
| Pencader's Nora 76585 | F | 321 | Jan | 620.2 | 5.86 | 36.34 | 7223.1 | 408.31 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Red Clover O. D. 43697 | A | 365 | Dec | 480.6 | 6.27 | 30.13 | 11015.3 | 613.68 |
| Ultra Foam 61003 | A | 231 | Jan | 666.0 | 5.45 | 36.30 | 6967.7 | 359.57 |
| Ultra Penelope 72477 | E | 214 | Jan | 863.1 | 5.27 | 45.49 | 6809.8 | 330.33 |
| Xmas Dolly 50819 | A | 335 | Jan | 650.4 | 5.79 | 37.66 | 10768.9 | 552.95 |

**SIDLEY, J. H., SIDLEY GUERNSEY FARM, CHARDON, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glenwood's Harriette of Chestnut Hill 40774 | A | 204 | Jan | 813.3 | 4.55 | 37.01 | 7496.0 | 294.66 |
| Jinny of Elmbrook 42204 | A | 136 | Jan | 749.2 | 4.64 | 34.76 | 4047.2 | 167.62 |
| Pearl Spencer of Walnut Glens 50173 | A | 316 | Jan | 526.4 | 5.18 | 27.27 | 8507.3 | 402.99 |
| Primrose Beauty of Fern Lake 63768 | A | 113 | Jan | 867.1 | 4.60 | 39.89 | 3647.4 | 153.79 |
| Yeksa's Freya 40771 | A | 316 | Jan | 900.8 | 5.43 | 48.91 | 11935.8 | 553.22 |

**SIMPSON, W. L., ROSEMONT FARM, PURCELLVILLE, VA. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pride of Guernsey Agitate 85738 | G | 176 | Jan | 399.1 | 6.40 | 25.54 | 2954.7 | 163.21 |

**SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Adeline's Victory of Cor-Alfa Farm 82659 | G | 365 | Jan | 229.2 | 5.52 | 12.65 | 6990.8 | 337.45 |
| Annabel of Cor-Alfa Farm 82660 | G | 359 | Dec | 158.9 | 5.02 | 7.98 | 6166.5 | 290.09 |
| Bonny of Cor-Alfa Farms 75434 | F | 351 | Dec | 485.8 | 5.43 | 26.38 | | |
| | | 365 | Jan | 575.3 | 5.43 | 31.24 | 7279.1 | 400.58 |
| Hope of Cor-Alfa Farm 82661 | G | 358 | Jan | 370.5 | 6.22 | 23.05 | | |
| | | 365 | Feb | 73.9 | 6.22 | 4.60 | 7245.4 | 365.41 |
| Maisie's Duplicate 56764 | A | 365 | Jan | 328.6 | 5.13 | 16.86 | 7509.5 | 418.88 |
| Maisie's Princess 33921 | A | 365 | Jan | 1139.7 | 4.22 | 48.10 | 9108.1 | 409.69 |
| Princess Marie Josephine 56763 | A | 355 | Jan | 260.2 | 4.63 | 12.05 | | |
| | | 365 | Feb | 412.3 | 4.63 | 19.09 | 8059.3 | 397.78 |

**SMALLIDGE, E. J., THE SMALLIDGE FARM, EAU CLAIRE, MICH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Bessie of Smallidge Farm 88700 | G | 31 | Dec | 728.4 | 4.51 | 32.85 | | |
| s. Bennie of the Ridge 41637 | | | | | | | | |
| d. Loretta's Linda of Eau Claire 56663 A. R. 5970 | | | | | | | | |
| Dolora of Smallidge Farm 73604 | D | 16 | Nov | 535.6 | 4.94 | 26.46 | | |
| | | 47 | Dec | 1317.3 | 4.94 | 65.07 | 1852.9 | 91.53 |
| s. Ezalia's May King 17089 | | | | | | | | |
| d. Loretta's Linda of Eau Claire 56663 A. R. 5970 | | | | | | | | |
| Euta of Eau Claire 2d 67578 | D | 191 | Dec | 544.3 | 5.81 | 31.62 | 5061.4 | 263.09 |
| Francetta's Brenda of Eau Claire 56664 | A | 194 | Dec | 587.9 | 5.82 | 34.22 | 4653.9 | 251.86 |
| Loretta's Linda of Eau Claire 56663 | A | 189 | Dec | 602.5 | 5.46 | 32.90 | 5006.3 | 239.25 |
| Lorna of Smallidge Farm 70818 | D | 289 | Dec | 479.3 | 6.11 | 29.29 | 7032.9 | 351.77 |
| May King's Ezalia of Eau Claire 59200 | B | 330 | Dec | 74.8 | 5.60 | 4.19 | 8204.5 | 383.64 |
| Nell's Nina of Eau Claire 67576 | C | 214 | Dec | 446.1 | 6.21 | 27.70 | 4343.7 | 239.41 |
| Souvenir's Edna Dell 59771 | B | 192 | Dec | 492.5 | 5.37 | 26.45 | 3514.7 | 185.76 |
| Von of Smallidge Farm 76275 | E | 214 | Dec | 654.0 | 4.61 | 30.15 | 5021.4 | 227.49 |

**SMITH, A. MACRAE, FIRCREST FARM, BELLINGHAM, WASH.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Aldermead's Trixie 52714 | A | 31 | Jan | 1410.8 | 4.23 | 59.68 | | |
| s. Aldermead's Triumph 19016 | | | | | | | | |
| d. Aldermead's Primrose 23080 | | | | | | | | |
| Brookdale's Pink 41546 | A | 159 | Dec | 1053.2 | 5.04 | 53.08 | | |
| | | 190 | Jan | 985.0 | 5.04 | 49.64 | 7187.7 | 344.22 |
| Lamont's Rose of Maple Hill 85067 | F | 30 | Nov | 1017.7 | 7.26 | 73.89 | | |
| | | 61 | Dec | 1070.0 | 5.90 | 63.13 | | |
| | | 92 | Jan | 955.3 | 5.92 | 56.55 | 3043.0 | 193.57 |
| s. Rex of Rich Neck 31472 A. R. | | | | | | | | |
| d. Lamont's Sweetheart 34900 A. R. 3589 | | | | | | | | |
| Sequel's Jewel of Maple Height 84841 | G | 308 | Jan | 561.8 | 5.88 | 33.03 | 7136.8 | 360.55 |
| Yeksa's Vroni 93038 | G | 125 | Jan | 707.2 | 5.37 | 37.98 | 3011.7 | 154.27 |

**SMITH, F. M., "BROAD ACRES," SPRINGFIELD CENTER, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Broad Acres Glenwood Girl 79633 | G | 361 | Jan | 446.5 | 6.48 | 28.93 | | |
| | | 365 | Feb | 48.3 | 6.48 | 3.13 | 9058.2 | 475.08 |
| Broad Acres Golden Gem 86375 | G | 165 | Jan | 666.4 | 5.00 | 33.32 | 4167.5 | 205.99 |
| Broad Acres Rosalie 86377 | E | 28 | Jan | 603.8 | 4.87 | 29.41 | | |
| s. King Masher 5th 18361 A. R. | | | | | | | | |
| d. Sweet Rose of Kortright 41417 A. R. 4418 | | | | | | | | |
| Ina of Broad Acres 67125 | D | 266 | Jan | 477.8 | 5.02 | 23.99 | 6948.7 | 340.05 |

**SMITH, R. A., LYNCHBURG GUERNSEY FARM, LYNCHBURG, S. C.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Flodell Petite 67944 | D | 328 | Jan | 252.2 | 5.52 | 13.92 | 7399.8 | 336.65 |
| Hilda Noble of Ewing 63745 | B | 165 | Jan | 569.8 | 5.32 | 30.31 | 3983.1 | 191.91 |

**SMITH, W. T., MEADOWBROOK FARM, LINCOLN, VA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Anna of Windover 83122 | F | 123 | Jan | 805.9 | 4.36 | 35.14 | 3357.1 | 151.29 |
| Charmante's Rose Queen of Ellenwood 50390 | A | 298 | Jan | 469.2 | 5.70 | 26.74 | 7334.1 | 364.86 |
| Esther of Koshkonong Place 82366 | F | 12 | Dec | 292.1 | 3.93 | 11.48 | | |
| | | 43 | Jan | 968.8 | 3.93 | 38.07 | 1260.9 | 49.55 |
| s. Giltedge of Koshkonong Place 21989 A. R. | | | | | | | | |
| d. Quiz of Koshkonong Place 24510 A. R. 1792 | | | | | | | | |
| Fannie Hayes of Danby 60348 | A | 123 | Jan | 627.7 | 5.28 | 33.14 | 2815.0 | 153.75 |
| Honey of Koshkonong Place 78485 | E | 62 | Jan | 864.3 | 4.48 | 38.72 | 1709.6 | 75.47 |
| Miss Theodosia 86123 | G | 153 | Jan | 708.6 | 4.78 | 33.87 | 4030.9 | 184.77 |
| Quietude of Koshkonong Place 76739 | F | 365 | Jan | 170.5 | 5.79 | 9.87 | 8072.9 | 404.57 |

Kimball, Onamia, Minn.
Jardinette II. 21348 (Imp.)—Effingham C. Murray to Mary Maxwell, Ossining, N. Y.
Jenny Red's Mabel 60692—Orlin P. Craig to H. B. Lobdell & C. W. Blott, Mukwonago, Wis.
Jester's Orange Beauty 2d 56076—T. H. Rice to Victor W. Weaver, Morrisville, N. Y.
Jewel Fancy 105389—Est. H. C. Bradley to Theodore Kehres, Palmyra, Ohio.
Joy of Hylsted 80626—Rowan Guernsey Farms, Inc. to W. P. Barber, Barber, N. C.
Juetee G. 101157—Garfoot Bros. to John R. Farrel, Pine Bluff, Wis.
Jymbia 96228—R. K. McDonald to O. J. Rocheleau, Wisconsin Rapids, Wis.
Karenina of Farview 72661—R. C. Elliott to H. E. Boswell, Burkeville, Va.
Katanoh's Lilly Belle 58885—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, N. Y.
Keturah Blue of Elmwood 89030—M. E. Gifford to J. E. Plumadore, Mayville, N. Y.
La Bonita of San Cruz 114513—Est. Curtis H. Lindley to Frank J. Perry, Jr., Santa Cruz, Cal.
Lad's Charmer 69883—John Hirschinger to A. C. Ramseyer, Smithville, Ohio.
Lad's Charmer 69883—A. C. Ramseyer to Erwin Bros., North Lawrence, Ohio.
Lad's Charmer 69883—Erwin Bros. to Clifford F. Reid, Portland, Oregon.
Lady Bountiful of Elmwood 55337—M. E. Gifford to J. E. Plumadore, Mayville, N. Y.
Lady Ellen Bush 40136—Reuben H. Donnelley to W. H. Colvin, Glenview, Ill.
Lady Lee of Ira 111457—James Hoag to Charles Hornburg, Ira, N. Y.
Lady Leta of Lakeview 52477—E. S. Kruger to Thomas Lawson, New London, Minn.
Lady Luetta of Shady Hill 85297—J. O. Woodman to James Bishop, Manchester, Iowa.
Lady Maroo 112024—Est. John U. Wuest to C. E. Holverson, Bruneau, Idaho.
Lady Onamia of Circle Eight Farm 104167—Lee Miller to E. K. Kimball, Onamia, Minn.
Langwater Roseleaf 74676—F. L. Ames to George W. St. Amant, Boston, Mass.
Langwater Vanity 70290—R. M. Macintosh to F. Lothrop Ames, North Easton, Mass.
Laura of Montresor Farm 89023—Louis McL. Merryman to L. Clark Hoge, Leesburg, Va.
Lena of Dudley 45670—Solarek & Son to Hopson Bros., Westfield, N. Y.
Lena's Little Queenie S. 73006—Willard Fralick to W. D. Boyle, Baldwinsville, N. Y.
Lewison's Maud T. 56541—Palo Alto Stock Farm to C. F. Lewis, Modesto, Cal.
Liberty of Broadacres 82088—A. W. Gilman to J. W. Hoyt, Dexter, Maine.
Lila of Hillstead 43026—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Lily of Pleasant Valley Farm 114232—B. F. Thompson to Henry C. Johnson, Knox, Pa.
Lily of West Bend 79186—William Kurth to William L. Illian, Adell, Wis.
Lily's Donation 38962—Merickel & Nelson to H. F. Albrecht, Brownton, Minn.
Lily's Sunbeam 114164—William L. Illian to Herman Drake, Kiel, Wis.
Lisa of Hillstead 41868—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Little Lady's Pride of Crystal View 112576—H. G. Norman to T. C. Norman, Lake Crystal, Minn.
Lord Hotton's Goldy of Shadelawn 108366—L. O. Mauers to Fred Poppie, Green Bay Wis.
Lord Hotton's Nelly of Shadelawn 91269—L. O. Mauers to Fred Poppie, Green Bay, Wis.
Lottie's Hazel of Glen Willow 103500—A. E. Burnett to Grace Baxter, Convoy, Ohio.
Loveletta 100853—L. O. Mauers to Fred Poppie, Green Bay, Wis.
Lucala 114452—Theon Grojean to Martin P. Tenholder, Leopold, Mo.
Lucky of Highland Stock Farm 114235—J. K. Larson & Sons to Miss Josephine Nelson, Manitowoc, Wis.
Lucky of Valley View 81790—C. C. Moore to W. J. Topliff, Unadilla, N. Y.
Mabel Strattan 93141—B. F. Thompson to Henry C. Johnson, Knox, Pa.
Maple Glen Lena 33603—M. C. Migel to Harlan E. Glazier, Arlington, N. Y.
Maple Glen Miss Silklight 73979—Chautauqua Farms Company to C. G. Meaker Co., Ind., Auburn, N. Y.
Maple Lawn's Vendetta 41925—Dorris L. Fulkman to John Neal, New Castle, Pa.
Marian of Guernsey Home Farm 88956—S. S. Stabler to Sanford & Cartner, Mockville, N. C.
Maria's Daisy of Valley View 97753—C. C. Moore to Robert G. Stuart, Speculator, N. Y.
Mariner's Fair Maid of Hillview 114161—C. G. Bullers to M. C. Knapp, Baxter, Pa.
Mariner's Florrie of Hillview 114162—C. G. Bullers to M. C. Knapp, Baxter, Pa.
Marion of Chelsea 106800—Imbach Bros. to Joe Harris, Medford, Wis.
Masher's Duchess Rutila 84829—Merritt R. Farnam to Charles Hornburg, Ira, N. Y.
Masher's Duchess Rutila 84829—Charles Hornburg to C. A. Stevens, Stillwater, Pa.
Mary Cary 49158—B. S. Dodson to H. E. Boswell, Burkeville, Va.
Masher's Beauty of Guernsey Home Farm 88957—S. S. Stabler to W. P. Barber, Barber, N. C.

Masher's Richesse of Guernsey Home Farm 88959—S. S. Stabler to Sanford & Cartner, Mocksville, N. C.
Mattie L. 74204—C. C. Young to Oliver Newman, Wilton, Maine.
Maud C. of Valley View 90339—C. C. Moore to W. J. Topliff, Unadilla, N. Y.
May Bloom's Beauty 85579—J. W. Tyson to C. E. Weatherly, Bennettsville, S. C.
May of High Rock 90048—A. L. Wallace to R. N. West, Yakima, Wash.
May Palotterie 81311—M. L. Trail to Arthur H. Davis, Waterford, Conn.
May Queen of Rocky Reach 87860—Chautauqua Farms Company to C. G. Meaker Co., Inc., Auburn, N. Y.
Melba's Emerande 33059—Merickel & Nelson to Carl M. Johnson, Elbow Lake, Minn.
Memento's Buttercup 107045—W. M. Hurley to Sumner R. Sands, Pembroke, Mass.
Middie McIntyre 113399—Edward Vaughn to John Ebels, Holland, Mich.
Milaca Maid of Circle Eight Farm 102391—Lee Miller to E. K. Kimball, Onamia, Minn.
Mildred's Blossom 114131—L. F. Henschel to Louis Altman, Chippewa Falls, Wis.
Milly of Buttercup Ridge 99941—R. K. McDonald to O. J. Rocheleau, Wisconsin Rapids, Wis.
Milton Duchess of the Chene 6th 35571 (Imp.)—Clifford V. Brokaw to Harvey C. Craft, Glen Cove, N. Y.
Minerva of Orono Farms 72364—Lee Miller to E. K. Kimball, Onamia, Minn.
Ming Rose 113662—Arnold Hartmann to Chester F. Rich, Wellesley, Mass.
Miss Aramintha of West Prairie 68945—Hans G. Christensen to K. O. Gaarder, Holmen, Wis.
Miss Canary of Round Hill 106850—James B. Palmer to G. L. Thomas, Leonard Bridge, Conn.
Miss Fanny May 74992—John A. Brown to James H. Pirie, West Gloucester, Mass.
Miss Nathalie 28949—Edmund D. Codman to M. W. Palmer, Lexington, Mass.
Miss Peaches 41143—Claire W. Porter to E. R. Frissell, Hopkins, Minn.
Miss Vimiera of St. Croix 58208 (Imp.)—Merickel & Nelson to F. A. McCartney, Long Prairie, Minn.
Moss Rose of Woody Brook 98489—Reginald M. Lewis to H. J. Topping, Greenwich, Conn.
Muriel Greenwood 114129—L. F. Henschel to W. H. Chapin, Chippewa Falls, Wis.
Myssie Brown of Maple Lawn 41926—Dorris L. Fulkman to John H. Johnson, New Wilmington, Pa.
Nancy of Chelsea 106810—Imbach Bros. to Joe Harris, Medford, Wis.
Noble's Clover of Maplecrest 89151—J. F. Ickes to J. F. Ickes & Son, Wayland, Ohio.
Nora of Todwood 79539—J. P. Cathey to C. W. Isenhour, Salisbury, N. C.
Oakland's Mayflower Lady 96398—R. R. Schwartz to Earle Johnson, Gillingham, Wis.
Olida of Lady Helen 77713—John Mack to G. D. Murphy, Sleepy Eye, Minn.
Olive of Maple Place 2d 114121—E. E. Wright to Leo Briggs, Arkport, N. Y.
Onondaga Sunderland of Monroe 87245—Lowell Gable to E. Baker Pyle, Phoenixville, Pa.
Osee of Brook Falls Farm 97432—Edward A. Rile to Elizabeth F. Rieger, Penllyn, Pa.
Pamela of Falcon's Flight 54396—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.
Patia of Wallbridge 89248—S. S. Stabler to Sanford & Cartner, Mockville, N. C.
Patter of Nutwood 90108—F. L. McCollister to H. G. Otis, Willoughby, Ohio.
Pauline Masher 64121—Lowell Gable to E. Baker Pyle, Phoenixville, Pa.
Peggie of Springfield 90892—R. C. Elliott to H. E. Boswell, Burkeville, Va.
Phyllis L. 74203—C. C. Young to Oliver Newman, Wilton, Maine.
Phyllis's Lois 73629—Ralph Tratt to E. A. Stewart, Whitewater, Wis.
Polly's Clio of Guernsey Hill 57317—J. P. Cathey to Rowan Guernsey Farms, Inc., Salisbury, N. C.
President's Coralea 41689—Andrew Squire to W. L. Rose, South Euclid, Ohio.
Pride of Robinson Ridge 114358—Hays Bros. to A. C. Ramseyer, Smithville, Ohio.
Pride's Glenwood's Lady Stranford 44873—J. W. Heatherington to Hervey Homan, Prescott, Iowa.
Primrose of Rowe Farm 83841—B. F. Thompson to Henry C. Johnson, Knox, Pa.
Princess Marshall of Graunkar 63622—C. C. Young to Oliver Newman, Wilton, Maine.
Princess of Pleasant Hill 2d 85269—F. L. McCollister to Floyd Hingston, Willoughby, Ohio.
Priscilla of Guernseydale 46065—M. C. Migel to Harlan E. Glazier, Arlington, N. Y.
Priscilla of Ira 109992—James Hoag to J. W. Johnson, Lyndonville, N. Y.
Queen Belle of Fairview 73338—Landon Kackley to C. E. Boyd, Stephenson, Va.
Queen Bessie of Maple Lane Farm 111405—H. F. Nelson to Willard Baker, Vestaburg, Mich.
Queen of the Maumee 68028—George H. Calvert to Robert B. Ivory, Glen Osborne, Pa.
Quintilla's Rose of Kiptopeke 114269—Henry A. Wise to Sterling Nottingham, Cape Charles, Va.

**STALLMAN, JOHN F., ELK MOUND, WIS. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ellen of Elk Mound 87187 | G | 23 Dec | 615.8 | 4.93 | 30.36 | | |
| | | 54 Jan | 805.4 | 4.93 | 39.71 | 1421.2 | 70.07 |
| s. Imp. Raymond of La Houguette 17654 A. R. | | | | | | | |
| d. Imp. Cantata's Rose 56285 | | | | | | | |

**STEELE, VICTOR, ALBERT LEA, MINN. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Imp. Fanny of Alderney 37175 | A | 81 Jan | 849.9 | 5.10 | 43.34 | 2336.3 | 115.30 |
| Imp. Horton's Daisy of the Villaize III. 39566 | A | 113 Jan | 1033.7 | 5.05 | 52.20 | 4212.7 | 193.23 |
| Imp. La Rouge of the Adams 87365 | D | 102 Jan | 625.3 | 6.26 | 39.14 | 2672.7 | 134.94 |
| Imp. Rosemary of New Place 86612 | E | 116 Jan | 1000.2 | 5.19 | 51.91 | 3865.1 | 195.28 |
| Imp. Rosie I. of Middle Blaye Farm 86602 | E | 110 Jan | 839.6 | 4.00 | 33.58 | 3483.1 | 138.72 |

**STEVENS, FRANCIS K., GLADSTONE, N. J.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Brookmead's Primrose 59031 | A | 31 Dec | 1193.8 | 5.22 | 62.32 | | |
| | | 62 Jan | 1105.2 | 5.06 | 55.92 | 2299.0 | 118.24 |
| s. Langwater Stars and Stripes 21872 A. R. | | | | | | | |
| d. Primrose Maya 32506 A. R. 2482 | | | | | | | |

**STOKES, ANSON PHELPS, THE BROOK FARM, LENOX, MASS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Brook Farm Emma 85122 | F | 98 Jan | 915.4 | 4.24 | 38.81 | 8373.4 | 394.04 |
| Brook Farm Lillian 81143 | G | 349 Jan | 674.5 | 5.79 | 39.05 | 9944.0 | 517.28 |
| Miss Holton of Stockbridge 31255 | A | 215 Jan | 839.4 | 5.29 | 44.40 | 7664.4 | 381.00 |
| Polly of Fairview 32312 | A | 194 Jan | 771.3 | 5.43 | 41.88 | 5879.7 | 303.95 |

**STONE GALEN L., MARION, MASS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Great Hill's Daisy 62656 | B | 24 Jan | 906.1 | 5.77 | 52.28 | | |
| s. Great Hill's Golden Secret 28829 | | | | | | | |
| d. Imp. Heliac 24248 A. R. 5109 | | | | | | | |
| Great Hill Lassie 69057 | C | 76 Jan | 1121.7 | 4.97 | 55.75 | 2919.8 | 134.51 |
| Great Hill's Mousette 77920 | E | 24 Jan | 775.9 | 4.48 | 34.76 | | |
| s. Great Hill's Golden Secret 28829 | | | | | | | |
| d. Imp. Lisle's Mousette III. 35408 A. R. 3452 | | | | | | | |
| Langwater Vision 89265 | G | 153 Jan | 904.4 | 4.61 | 41.69 | 4362.7 | 177.03 |
| Violet of Great Hill 48125 | A | 76 Jan | 1041.1 | 5.11 | 53.20 | 2625.8 | 134.34 |

**STONE, GEORGE C., FAIRYDALE FARM, PAWLING, N. Y.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Caribou Alberta 75523 | C | 132 Jan | 857.8 | 4.83 | 41.43 | 4019.2 | 189.31 |
| Caribou Calypsa 87283 | G | 309 Oct | 516.3 | 5.93 | 30.62 | | |
| | | 339 Nov | 480.0 | 6.37 | 30.58 | | |
| | | 365 Dec | 385.4 | 6.27 | 24.16 | 8410.0 | 456.88 |
| Caribou Chosan 56790 | A | 110 Jan | 901.2 | 4.32 | 38.93 | 3403.7 | 145.98 |
| Neronic 43595 | A | 153 Jan | 979.1 | 4.82 | 47.19 | 5298.9 | 244.08 |

**STOUT, F. D., LONE PINE FARM, ANGUS, WIS.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Goldseeker's Murne Cowan of A. D. F. 61707 | B | 302 Jan | 795.0 | 5.01 | 39.83 | 9608.9 | 466.86 |
| Lady's Hope of Maple Hill 44843 | A | 265 Jan | 1384.1 | 5.45 | 75.43 | 13574.4 | 703.58 |
| Langwater Desire 40709 | A | 351 Jan | 1235.3 | 5.01 | 61.89 | 16501.6 | 788.57 |
| Lone Pine Alicetta 80218 | E | 20 Jan | 819.6 | 4.67 | 38.28 | | |
| s. Langwater Hayes Rosie's King of the May 16723 A. R. | | | | | | | |
| d. Sweet Alice of Maple Hill Farm 51011 A. R. 5341 | | | | | | | |
| Lone Pine Hope's Rosie 80219 | G | 365 Jan | 846.3 | 4.97 | 42.06 | 15409.2 | 676.66 |
| Lone Pine Rose 57010 | B | 365 Jan | 68.4 | 5.63 | 3.85 | 13595.0 | 679.62 |
| Royal's Pearl of Pomeroy 89612 | G | 153 Dec | 1340.1 | 4.52 | 60.57 | | |
| | | 184 Jan | 1333.1 | 4.72 | 62.92 | 8057.7 | 353.35 |

**TABER, EST. H. E., MAPLE ROW FARM, CASTILE, N. Y. 1 day test.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Margaret's Model 73652 | E | 156 Jan | 952.8 | 5.41 | 51.55 | 5430.3 | 283.78 |
| Marie's Midget 87268 | F | 69 Jan | 924.1 | 5.53 | 51.10 | 2147.1 | 113.12 |
| Melody's Secret Rose 81976 | F | 70 Oct | 898.4 | 5.39 | 48.42 | | |
| | | 100 Nov | 854.7 | 6.09 | 52.05 | | |
| | | 131 Dec | 793.9 | 5.90 | 46.84 | | |
| | | 162 Jan | 702.6 | 6.08 | 42.72 | 4333.3 | 247.14 |
| Octavia T. 73653 | D | 99 Jan | 1016.6 | 5.56 | 56.52 | 3820.6 | 199.75 |
| Penta 43707 | A | 237 Oct | 993.1 | 5.54 | 55.02 | | |
| | | 267 Nov | 958.3 | 5.52 | 52.90 | | |
| | | 298 Dec | 974.5 | 5.15 | 50.19 | | |
| | | 329 Jan | 921.1 | 5.77 | 53.15 | 11591.0 | 611.57 |

**TAGGART, RUSH, BUCKEYE FARM, NEW CANAAN, CONN.**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mary's Maypole of Buckeye Farm 76599 | D | 31 Jan | 998.7 | 4.45 | 44.44 | | |
| s. Sensitive's Sequel 25840 A. R. | | | | | | | |
| d. Mary's Maypole 42143 A. R. 6344 | | | | | | | |
| Rival's Merry Bell of Dellwood 38154 | A | 245 Jan | 476.8 | 5.49 | 26.18 | 5557.3 | 283.33 |
| Rival's Merry Bell of Dellwood 2d 84341 | G | 213 Jan | 483.4 | 5.62 | 27.17 | 4054.1 | 206.75 |
| Sensitive's Maypole's Coquette 72400 | C | 123 Jan | 744.7 | 4.86 | 36.19 | 3342.3 | 150.43 |
| Sensitive's Queen of Buckeye Farm 64965 | A | 23 Jan | 818.7 | 4.53 | 37.09 | | |
| s. Sensitive's Sequel 25840 A. R. | | | | | | | |
| d. Queen of Buckeye Farm 44869 | | | | | | | |

**TAGGART, W. H., BRAESIDE FARM, MANAWA, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Beauty of Cloverleaf 77143 | E | 365 | Jan | 300.9 | 4.94 | 14.86 | 7108.6 | 308.09 |
| Lady Capulet of Dellafield 73455 | D | 6 | Oct | 212.8 | 3.75 | 7.98 | | |
| | | 36 | Nov | 1072.2 | 3.63 | 38.92 | | |
| | | 67 | Dec | 1107.4 | 3.87 | 42.86 | | |
| | | 98 | Jan | 1118.8 | 3.92 | 43.86 | 3511.2 | 133.62 |
| s. Barney of Ore Hill 33547 | | | | | | | | |
| d. Flora of Bon Ayre 43406 | | | | | | | | |
| Lilly of Cloverleaf 46106 | A | 365 | Dec | 47.3 | 4.57 | 2.16 | 9901.4 | 448.64 |
| Lord Yeoman's Bessie of Braeside 90452 | E | 363 | Jan | 154.0 | 5.57 | 8.58 | 7971.2 | 359.05 |
| Lord Yeoman's Lucinda 103432 | E | 317 | Jan | 855.3 | 4.93 | 42.17 | 11783.2 | 506.43 |
| Maid Lynette of Dellafield 73456 | D | 15 | Oct | 543.2 | 4.29 | 23.30 | | |
| | | 45 | Nov | 1019.0 | 4.02 | 40.96 | | |
| | | 76 | Dec | 1025.1 | 4.10 | 42.03 | | |
| | | 107 | Jan | 1036.6 | 4.04 | 41.88 | 3623.9 | 148.17 |
| s. Barney of Ore Hill 33547 | | | | | | | | |
| d. Daisy Dimple of Pine Grove 40179 | | | | | | | | |
| Mollie of Clover Leaf 43148 | A | 357 | Jan | 449.3 | 6.80 | 30.55 | 9025.8 | 466.80 |
| Nourmahala 3d 22985 | A | 361 | Oct | 53.1 | 5.07 | 26.93 | | |
| | | 365 | Nov | 61.6 | 5.07 | 3.12 | 8684.9 | 406.10 |
| Quite Comely 39049 | A | 351 | Nov | 242.2 | 5.79 | 14.02 | | |
| | | 365 | Dec | 106.7 | 5.79 | 6.18 | 9053.0 | 490.04 |

**TAYLOR, HENRY A. C., GLEN FARM, SOUTH PORTSMOUTH, R. I. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| All Heart of the Glen 64402 | C | 365 | Jan | 113.6 | 4.93 | 5.60 | 10352.3 | 443.98 |
| Charity of the Glen 78311 | G | 365 | Jan | 129.4 | 5.93 | 7.67 | 6949.2 | 363.17 |
| Fancy of the Glen 83682 | G | 215 | Jan | 563.7 | 5.05 | 28.47 | 4943.4 | 253.25 |

**TAYLOR, LeROY, SULLIVAN, OHIO. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Jacqueminot's Miss Gay 80582 | B | 142 | Jan | 767.8 | 5.66 | 43.46 | 4033.6 | 190.18 |
| Peerless Agnes 111008 | G | 132 | Jan | 589.3 | 5.40 | 31.82 | 2836.0 | 134.22 |

**TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Cherub's Cora of Shorewood 83706 | G | 275 | Jan | 826.1 | 5.50 | 45.44 | 8427.3 | 416.85 |
| Cherub's Miss Mademoiselle of Shorewood 84920 | G | 123 | Jan | 781.2 | 5.37 | 41.95 | 3618.7 | 166.62 |
| Cherub's Promise of Shorewood 83709 | F | 106 | Jan | 1066.4 | 5.23 | 55.77 | 3810.9 | 172.02 |
| Ma Chere Procris 55855 | A | 333 | Jan | 1084.3 | 4.97 | 53.89 | 16877.6 | 79.12 |
| Imp. Moss Rose XI. of the Barras 67708 | B | 266 | Jan | 960.9 | 4.71 | 45.26 | 10642.1 | 448.70 |
| Pearl's Golden Secret Girl 74737 | D | 89 | Jan | 755.6 | 5.38 | 40.65 | 2309.1 | 121.11 |

**TENNEY, D. G., SALEM, N. H.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Weymouth's Pride 104044 | A | 76 | Jan | 1314.0 | 5.22 | 68.59 | 3315.9 | 157.07 |

**TENNEY, EST. CHARLES, "GREYCOURT," METHUEN, MASS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Belle of Rockingham 58994 | A | 306 | Jan | 847.3 | 5.85 | 49.57 | 9934.4 | 483.77 |
| Brilliant Lassie 86452 | G | 66 | Jan | 1021.0 | 4.64 | 47.37 | 2117.0 | 88.81 |
| Freckles of Rockingham 75024 | F | 345 | Jan | 761.1 | 5.96 | 45.36 | 10113.8 | 500.25 |
| Imp. Godolphin Phyllis 6th 48945 | A | 245 | Jan | 411.7 | 5.87 | 24.17 | 6029.9 | 304.10 |
| Lady Methuen 83548 | F | 128 | Jan | 935.2 | 5.94 | 55.55 | 4021.5 | 201.92 |

**THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Alderney's Daisy of Oak Ridge 70778 | D | 17 | Dec | 695.1 | 4.11 | 28.57 | | |
| | | 48 | Jan | 1413.9 | 3.67 | 51.89 | 2109.0 | 80.46 |
| s. Lady Alderney II.'s Sequel 22123 A. R. | | | | | | | | |
| d. Imp. Daisy Moon V. 34248 A. R. 6037 | | | | | | | | |
| Belletta of Millgrove 44960 | A | 310 | Jan | 372.6 | 5.62 | 20.94 | 8093.0 | 413.91 |
| Imp. Bonita III. of les Bordages 46428 | A | 213 | Jan | 221.2 | 5.31 | 11.75 | 6807.1 | 322.62 |
| Clara Butterscotch 40049 | A | 245 | Jan | 494.3 | 4.66 | 23.03 | 5601.1 | 258.78 |
| Friendship Daisy 60921 | B | 281 | Jan | 983.3 | 4.52 | 44.45 | 9823.3 | 407.01 |
| Friendship Fernette 60227 | A | 2 | Dec | 35.5 | 4.56 | 1.62 | | |
| | | 33 | Jan | 1210.8 | 4.56 | 55.21 | 1246.3 | 56.83 |
| s. Polly's Masher 22513 | | | | | | | | |
| d. Friendship Fern 2d 40190 | | | | | | | | |
| Friendship Le Ruez 61419 | A | 27 | Dec | 1044.3 | 3.90 | 40.73 | | |
| | | 58 | Jan | 1286.3 | 3.78 | 48.62 | 2330.6 | 89.35 |
| s. Polly's Masher 22513 | | | | | | | | |
| d. Edgewater Daisy 39217 | | | | | | | | |
| Friendship Miss France 79750 | C | 108 | Jan | 951.2 | 4.97 | 47.27 | 3544.6 | 163.92 |
| Langwater Yuletide 64987 | B | 303 | Jan | 645.0 | 4.87 | 31.41 | 9517.5 | 434.38 |
| Rose of Mayfield 55075 | A | 234 | Jan | 727.7 | 5.31 | 38.64 | 7894.7 | 386.15 |

**THOMPSON, ADOLPH, WAUSAU, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Girlie of Good Hope 56666 | A | 184 | Jan | 921.7 | 5.52 | 50.88 | 5901.0 | 279.78 |
| Golden Girlie of Mount Rib 77984 | F | 175 | Jan | 779.2 | 4.60 | 35.84 | 4875.5 | 202.93 |

**THOMSON, FRANK GRAHAM, BROOKMEAD FARM, DEVON, PA.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Brookmead's Daffodil 73129 | C | 60 | Jan | 1232.8 | 5.04 | 62.13 | 2417.7 | 115.69 |
| Brookmead's Dimple 49806 | A | 10 | Dec | 459.1 | 4.81 | 22.08 | | |
| | | 41 | Jan | 1480.0 | 4.81 | 71.19 | 1939.1 | 93.27 |
| s. Langwater Stars and Stripes 21872 A. R. | | | | | | | | |
| d. Ramee's Fay 24861 | | | | | | | | |
| Brookmead's Glory 97559 | G | 139 | Jan | 994.1 | 4.94 | 49.11 | 4859.9 | 200.74 |
| Brookmead's May Rose 49803 | A | 134 | Jan | 1212.3 | 5.84 | 70.80 | 5765.2 | 305.68 |
| Brookmead's Pansy 66633 | C | 297 | Jan | 704.4 | 6.79 | 47.83 | 10003.9 | 543.67 |

Ransom's Marie 97582—Louis McL. Merryman to Ira Keller, Prospect, Ohio.
Raymond's Spot 114327—Julius Kruger to Edward E. Kruger, Wisconsin Rapids, Wis.
Rex's Alice of Maple Hill 88676—Fruit Bros. to B. W. Hoppert, Sheboygan, Wis.
Richement of Butternut Brook 2d 114511—John Dove to B. Austin Cheney & Walter A. Cook, Litchfield, Conn.
Rilma of Hartwick 60460—C. C. Moore to C. L. A. Whitney, Albany, N. Y.
Rilma's Belle 86012—Merritt R. Farnam to Charles Hornburg, Ira, N. Y.
Rilma's Belle 86012—Charles Hornburg to C. A. Stevens, Stillwater, Pa.
Rose of Eastlawn 84854—S. S. Stabler to D. L. Brown, Salisbury, N. C.
Rose of Maple Place 2d 114120—E. E. Wright to Leo Briggs, Arkport, N. Y.
Rosezene Are 95190—C. A. Hawn to Theodore Kehres, Wayland, Ohio.
Rowan Clio 114501—Rowan Guernsey Farms, Inc. to E. H. McKinnin, Rowland, N. C.
Rowellan's Matron of Keewaydin 2d 61476—James M. Cox to W. R. Chitwood, Dayton, Ohio.
Ruby Eldora 114130—L. F. Henschel to Louis Altman, Chippewa Falls, Wis.
Ruby of Gerar 62296—T. G. Tinsley to Robert S. J. Stewart, Cockeysville, Md.
Rude's Queen of Ira 88023—James T. Hoag to C. M. Blake, Grand Meadow, Minn.
Rue Irmie 114128—L. F. Henschel to W. H. Chapin, Chippewa Falls, Wis.
Sequel's Beda 70894—R. S. Clymer to E. A. Rile, Blue Bell, Pa.
Sequel's Brookside Beauty 76455—D. H. Skinner to Bayard Tuckerman, South Hamilton, Mass.
Serene Carrie 114271—J. J. Bean to Berlie Moore, Viroqua, Wis.
Simple Shamrock of Planting Fields 102899—W. R. Coe to J. P. Grace, Manhasset, N. Y.
Snowdrop of Havilland Vineries 67023 (Imp.)—Hans G. Christensen to Alfred B. Swiggum, Westby, Wis.
Spotswood Honey Dew 18018—Harry M. Lord to Phillips F. Lee, Cockeysville, Md.
Spotswood Sequel's Sunbeam of Brookside 107466—Ira C. Keller to The Ohio State University, Columbus, Ohio.
Spotswood's May 88320—Est. H. C. Bradley to Albert Williard, Ravenna, Ohio.
Springdale Charmer 114322—Erwin Bros. to Clifford F. Reid, Portland, Oregon.
Starlight of Farview 72658—R. C. Elliott to H. E. Boswell, Burkeville, Va.
Starlight's Victoria 98909—R. C. Elliott to H. E. Boswell, Burkeville, Va.
Stella of Hill Stead 91046—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington, Conn.
Stranford's Little Alice of Ingleside 47304—Fletcher Paper Co. to Frank Behling, Lachine, Mich.
Susette of Hill Stead 91042—Est. Mrs. Alfred A. Pope to Mrs. John Wallace Riddle, Farmington Conn.
Sylvia's Onliwon 86221—W. J. & E. C. Rate to A. C. Cheney, Castleton, N. Y.
Tete-a-tete 56959—Imbach Bros. to Joe Harris, Medford, Wis.
Tom Rilma 12th's Nola 89677—A. E. Briggs to A. E. Briggs & Son, Bear Lake, Pa.
Tootsie of Orono Farms 76898—Lee Miller to E. K. Kimball, Onamia, Minn.
Topsy of Brookside 107091—D. H. Skinner to Bayard Tuckerman, South Hamilton, Mass.
Twin Beauty 73787—E. G. L. Harbour to Victor Christensen, Littleton, Colo.
Vendetta's Hepsy 49099—Dorris L. Fulkman to John Neal, New Castle, Pa.
Victor Mar's Victory Bell 103717—Harry R. Elston to Hoffman Bros., Farmington, Minn.
Vimiera's Maggie of Greenbraes 81492 (Imp.)—M. C. Migel to Harlan E. Glazier, Arlington, N. Y.
Violet Secret of Edgemoor 114184—W. H. Dupee to Frank E. Fox, Jr., Waukesha, Wis.
Westview Jewel 90606—B. A. Mackinnon to John G. Van Etten, Kingston, N. Y.
Yeksa's Pride of Glen Willow 91815—A. E. Burnett & Son to Dale Swoveland, Wren, Ohio.
Zade of Stoneholm 65004—Frank P. Frazier to J. B. Yeaton, Hampton, N. H.
Zena's Maid's Bess 112351—August J. Luebbert to H. W. & J. A. Rebber, Dale, Ind.

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Grice, C. R., San Dieguito Guernsey Farm, Ramona
Wilder, G. W., Hollow-Hill Farm, Colton

**Georgia**

Rawlings, William, Fern Crest Dairy, Sandersville

**Illinois**

Walter, E. A., Room 804, 111 W. Monroe St., Chicago

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Krueger, R. C., Burlington
Marley, J. W., Oswego

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Hillside Farm, Greenville
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R J. Pollard, Sec'y, Guernsey Elms, Alfred.

**Maryland**

Bacchus, T.W.. White Hall Farm, Elkton.

**Massachusetts**

Leman Farms, Hopkinton
Linda Vista Farm, Holliston

**Michigan**

Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

**Minnesota**

Red River Valley Guernsey Breeders' Association, Halstad

**New Jersey**

Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison
Murtagh, Hugh H., Hopewell

**New York**

Annandale Farm, Mt. Kisco
Buckley, Albert G., Valley Falls
Denton, E. O., Barker
Hall, Wm. B., Clinton Corners
Hunter, J. H., Valley Falls
Lamont, H. S., Cobleskill
Moore, Claude, Tivoli
Parnell, C. A., Elm Summit Farm, Pifford
Ryan, M. A., Batavia
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners
Wilbur, Chas. E., & Son, Greenwich

**Ohio**

Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Brookmead's Queen 55398 | A | 239 | Jan | 1177.7 | 5.25 | 61.83 | 10386.3 | 477.45 |
| Brookmead's Sister Anne 97561 | G | 77 | Jan | 1048.6 | 4.63 | 48.55 | 2564.9 | 109.35 |
| Brookmead's Starlight 73133 | D | 160 | Jan | 1226.1 | 5.40 | 66.21 | 7007.1 | 343.77 |
| Langwater Actress 49481 | A | 62 | Jan | 1430.4 | 4.54 | 64.94 | 2786.8 | 125.30 |
| **TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS** | | | | | | | | |
| Alma's Beauty 102156 | D | 114 | Jan | 1124.9 | 4.52 | 50.85 | 4491.4 | 213.21 |
| Beautiful Lady of Maple Hill 71462 | C | 8 | Nov | 356.3 | 5.50 | 19.60 | | |
| | | 39 | Dec | 1316.2 | 4.81 | 63.31 | 1672.5 | 82.91 |
| s. Rex of Rich Neck 31472 A. R. | | | | | | | | |
| d. Lady of Maple Hill 40578 A. R. 4025 | | | | | | | | |
| Bellmada 2d 49474 | A | 108 | Jan | 1097.0 | 4.20 | 46.07 | 4142.6 | 175.15 |
| Imp. Beryl of Verdun Farm 83991 | E | 105 | Jan | 1125.5 | 4.68 | 52.67 | 3744.2 | 164.09 |
| Imp. Clarissa of the Colinbot 83993 | E | 109 | Jan | 945.2 | 4.42 | 41.78 | 3612.4 | 164.55 |
| Imp. Cora of Anna Dean Farm 46746 | A | 12 | Jan | 462.6 | 5.53 | 25.58 | | |
| s. Raymond of Carriere Viron R. A. A. S. 98 P. S. A. R. | | | | | | | | |
| d. Imp. Albany of Anna Dean Farm 46734 A. R. 3329 | | | | | | | | |
| Imp. Countess Fairy Queen IV. 94295 | F | 220 | Jan | 716.5 | 4.97 | 35.61 | 5500.4 | 251.39 |
| Imp. Cowslip IV. of Grande Rocque Hotel 84062 | F | 153 | Jan | 870.9 | 4.34 | 37.80 | 4576.9 | 192.20 |
| Imp. Flora of Groignet 94296 | G | 298 | Jan | 553.1 | 5.17 | 28.60 | 7021.3 | 332.89 |
| Hope's Neva of Hickory Grove 76873 | E | 92 | Jan | 897.0 | 5.54 | 49.69 | 2826.5 | 148.38 |
| Imp. Le Gele's May IX. 94303 | G | 207 | Jan | 811.7 | 4.81 | 39.04 | 5688.0 | 254.64 |
| Maggie of Tilden Farms 60338 | B | 356 | Jan | 379.1 | 5.77 | 21.87 | 7911.1 | 362.02 |
| Imp. Marie of Tilden Farms 85048 | G | 365 | Jan | 551.0 | 5.18 | 28.54 | 8469.5 | 382.31 |
| Nydia of Hickory Grove 89159 | G | 22 | Nov | 725.5 | 4.85 | 35.19 | | |
| | | 53 | Dec | 992.2 | 4.98 | 49.41 | 1717.7 | 84.60 |
| s. Hope's May Rose of Maple Hill 35903 A. R | | | | | | | | |
| d. Golden Noontime 25093 A. R. 5434 | | | | | | | | |
| Imp. Primrose III. of La Petite Cache 84026 | E | 96 | Jan | 630.1 | 5.64 | 35.54 | 2228.2 | 114.54 |
| Sir Rosewood's Maggie 65050 | C | 365 | Jan | 409.4 | 6.03 | 24.69 | 7400.1 | 397.99 |
| Tilden Farms Annabelle 83163 | G | 365 | Jan | 558.9 | 4.69 | 26.21 | 7919.9 | 367.20 |
| Zelma's Queen 102154 | B | 28 | Nov | 983.7 | 4.47 | 43.97 | | |
| | | 59 | Dec | 989.8 | 4.06 | 40.19 | | |
| | | 90 | Jan | 1016.2 | 4.31 | 43.80 | 2989.7 | 127.96 |
| s. Erminia's Lad 24019 | | | | | | | | |
| d. Zelma of Guernsey Hill 23697 | | | | | | | | |
| **TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.** | | | | | | | | |
| Dorothy of Ware 107413 | F | 215 | Jan | 863.9 | 4.60 | 39.74 | 6986.6 | 288.37 |
| Masher's May of Glenburnie 58803 | A | 30 | Jan | 1497.9 | 4.53 | 67.85 | | |
| s. King Masher 11084 A. R. | | | | | | | | |
| d. Elsie May of Glenburnie 42480 | | | | | | | | |
| Merlin's Georgia of Ware 104900 | F | 236 | Dec | 757.6 | 5.44 | 41.21 | | |
| | | 267 | Jan | 638.4 | 5.70 | 36.39 | 8373.4 | 394.04 |
| Imp. Pride's Daisy II. of Frie Baton 68693 | C | 316 | Jan | 1039.2 | 5.07 | 52.69 | 11747.5 | 574.14 |
| Imp. Richesse of Gold of Chene Farm 66035 | A | 58 | Jan | 917.3 | 5.29 | 48.53 | 2097.8 | 102.48 |
| Snowflake Fisher of Indian Bridge 81423 | D | 328 | Jan | 373.3 | 6.03 | 22.51 | 7142.7 | 346.56 |
| **TINSLEY, T. G., BALTIMORE, MD.** | | | | | | | | |
| Emerita's May Queen 72815 | E | 355 | Jan | 624.6 | 5.87 | 36.66 | 9561.6 | 517.51 |
| Imp. Queen of Honour VIII. 36363 | A | 340 | Dec | 623.1 | 5.54 | 34.52 | | |
| | | 365 | Jan | 507.8 | 5.71 | 29.00 | 12635.9 | 617.58 |
| **TONE, S. L., CANONSBURG, PA.** | | | | | | | | |
| Lord Mar's Nancy 99347 | A | 62 | Jan | 1297.1 | 5.08 | 65.89 | 2633.0 | 123.47 |
| Raider's Clover Blossom 91494 | G | 62 | Jan | 985.2 | 4.63 | 45.61 | 1957.1 | 87.50 |
| Raider's Nicolette 90091 | G | 62 | Jan | 753.1 | 5.47 | 41.19 | 1540.4 | 82.13 |
| **TOWLE, L. D., WEDGEMERE FARM, FRAMINGHAM, MASS.** | | | | | | | | |
| Anton's Polly Rose 79940 | F | 221 | Jan | 832.7 | 5.17 | 43.05 | 6330.4 | 307.40 |
| Bridesmaid of Linda Vista 62153 | B | 62 | Jan | 865.3 | 5.75 | 49.75 | 1769.4 | 92.42 |
| Imp. Butter Girl V. 52616 | A | 123 | Jan | 1582.1 | 4.40 | 69.61 | 6235.7 | 265.31 |
| Langwater Primrose 74345 | D | 184 | Jan | 700.4 | 4.95 | 34.67 | 4686.2 | 219.26 |
| Langwater Royal Promise 54802 | A | 167 | Jan | 1009.6 | 4.19 | 42.30 | 5781.3 | 238.45 |
| **TREES, J. C., MARS, PA. 1 day test.** | | | | | | | | |
| Brookville Beulah of Hillview 39933 | A | 145 | Jan | 896.9 | 5.41 | 48.52 | 4499.1 | 233.63 |
| Clatford's Beauty 54661 | A | 359 | Jan | 419.4 | 5.90 | 24.74 | | |
| | | 365 | Feb | 73.6 | 5.90 | 4.34 | 8764.5 | 441.97 |
| Imp. Doradale of Pleinmont 94340 | E | 190 | Jan | 798.1 | 6.27 | 50.04 | 5485.5 | 324.29 |
| Gala of Weston 44093 | A | 270 | Jan | 996.3 | 6.04 | 60.18 | 10572.8 | 573.53 |
| Imp. Ivans Choice of Mara Alva 68134 | C | 359 | Jan | 453.4 | 6.75 | 30.60 | | |
| | | 365 | Feb | 82.6 | 6.75 | 5.58 | 8879.1 | 474.62 |
| Imp. Lady Blanche of the Glen 94341 | F | 225 | Jan | 743.9 | 5.56 | 41.36 | 6085.8 | 298.67 |
| May King's Rose of Cortland 85396 | G | 365 | Jan | 194.9 | 5.43 | 10.58 | 6164.8 | 260.34 |
| Meadow-Gold Red Wing 89504 | D | 365 | Jan | 429.1 | 4.82 | 20.68 | 9512.7 | 424.60 |
| Primrose's Pride of Shady Nook 77966 | G | 344 | Jan | 838.5 | 4.80 | 40.25 | 10620.9 | 437.59 |
| Sarah's Lad's Daughter 75911 | F | 305 | Oct | 646.6 | 5.15 | 33.30 | | |
| | | 335 | Nov | 273.2 | 5.15 | 14.07 | 8014.7 | 375.10 |

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Shamrock's Wanda 52720 | A | 296 | Jan | 605.1 | 5.32 | 32.19 | 9445.9 | 444.54 |
| Zora Nerio 77883 | F | 340 | Jan | 690.4 | 5.39 | 37.21 | 9032.9 | 445.86 |
| **TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.** | | | | | | | | |
| Caesar's Lady of Bellview 88880 | G | 200 | Dec | 889.6 | 4.61 | 41.01 | | |
| | | 231 | Jan | 869.1 | 4.64 | 40.33 | 7707.8 | 319.69 |
| Langwater Fairy Queen 70305 | D | 196 | Jan | 790.9 | 5.59 | 44.21 | 5900.1 | 296.32 |
| Pencoyd's Secret Rose 74627 | F | 329 | Nov | 679.3 | 5.46 | 37.09 | | |
| | | 360 | Dec | 461.6 | 5.34 | 24.65 | | |
| | | 365 | Jan | 30.8 | 5.34 | 1.64 | 11825.1 | 515.63 |
| **UMHOLTZ, W. H., NILES, MICH.** 1 day test. | | | | | | | | |
| Beuna Hope 78418 | F | 365 | Nov | 130.6 | 5.30 | 6.92 | 6488.9 | 319.29 |
| **VAN BEUREN, M. M., NEWPORT, R. I.** | | | | | | | | |
| King of the May's Itchen Daisy Bloom 54676 | A | 25 | Dec | 766.1 | 4.66 | 35.70 | | |
| | | 56 | Jan | 919.0 | 5.57 | 51.19 | 1685.1 | 86.89 |
| s. Questa Bloom's King Royal 16443 A. R. | | | | | | | | |
| d. King of the May's Itchen Daisy 34916 | | | | | | | | |
| Missy of the Glen 2d 32581 | A | 75 | Jan | 1168.1 | 5.94 | 69.39 | 2901.4 | 155.79 |
| **VAN BUSKIRK, SID, SOUTH RANGE, WIS.** | | | | | | | | |
| Van's Ellamay 65912 | B | 62 | Jan | 1446.1 | 3.67 | 53.07 | 3038.3 | 118.67 |
| **VANDER GRIEND BROS., BAKER VIEW FARMS, LINDEN, WASH.** | | | | | | | | |
| Emma of Baker View 91818 | F | 339 | Jan | 148.9 | 5.82 | 8.67 | 7561.4 | 352.09 |
| **VAN HUSS, AREVA, LEBANON, IND.** | | | | | | | | |
| Imp. Boone's Hazel 87908 | G | 360 | Jan | 454.4 | 5.29 | 24.04 | 7015.6 | 322.55 |
| **VAN HUSS, ARTHUR, LEBANON, IND.** | | | | | | | | |
| Imp. Boone's Santa Margarita 84056 | G | 365 | Jan | 490.2 | 5.11 | 25.05 | 8013.2 | 371.38 |
| **VIRGINIA POLYTECHNIC INSTITUTE, BLACKSBURG, VA.** | | | | | | | | |
| Molly of Elkview 41383 | A | 125 | Dec | 870.1 | 5.16 | 44.90 | 4023.5 | 168.58 |
| V. P. I. Gay Lad's Marion 81895 | G | 226 | Dec | 662.7 | 5.98 | 39.63 | 6008.7 | 308.77 |
| V. P. I. Lucy Raymond 73544 | G | 365 | July | 60.9 | 5.65 | 3.41 | 7108.2 | 340.50 |
| **WARBURG, FELIX M., WOODLANDS FARM, WHITE PLAINS, N. Y.** | | | | | | | | |
| Woodlands Lassie 86164 | G | 62 | Jan | 937.6 | 4.55 | 42.66 | 1811.3 | 81.54 |
| Woodlands Melba 68773 | C | 62 | Jan | 1130.9 | 4.69 | 53.04 | 2197.7 | 101.99 |
| Woodlands Phyllis 86162 | F | 62 | Jan | 1110.7 | 4.19 | 46.54 | 2296.6 | 90.38 |
| Woodland's Rosa Bonheur 59571 | B | 323 | Jan | 212.2 | 6.17 | 13.09 | 6935.2 | 371.16 |
| Woodlands Violet 63825 | B | 17 | Jan | 577.0 | 4.55 | 26.25 | | |
| s. King Masher 8th 20973 A. R. | | | | | | | | |
| d. Imp. Violet des Rondiaux 34981 A. R. 3864 | | | | | | | | |
| **WARE SHOALS MFG. CO., WARE SHOALS, S. C.** | | | | | | | | |
| Alphia of Ingalls Farm 55722 | A | 11 | Dec | 302.6 | 4.81 | 14.56 | | |
| | | 42 | Jan | 1007.4 | 5.26 | 52.99 | 1310.0 | 67.55 |
| s. Abetter Empire 21621 | | | | | | | | |
| d. Royal's Golden Horn 26158 | | | | | | | | |
| Dolly of Ingalls Farm 49538 | A | 128 | Jan | 960.5 | 4.76 | 45.72 | 4254.9 | 193.65 |
| Imp. Dorrit of Sarnia 58770 | A | 217 | Jan | 722.3 | 4.71 | 34.02 | 6811.2 | 287.80 |
| Ingelside Vrangue King's Cora 81207 | E | 187 | Jan | 855.0 | 4.39 | 37.53 | 5270.9 | 226.35 |
| **WEILEP, W. A., MIDWAY FARM, RICE LAKE, WIS.** | | | | | | | | |
| Elm Road Dinah 68052 | B | 29 | Dec | 1222.7 | 4.49 | 54.90 | | |
| | | 60 | Jan | 1239.0 | 4.35 | 53.90 | 2461.7 | 108.80 |
| s. Major Rilma 18791 A. R. | | | | | | | | |
| d. Kate T. 28113 | | | | | | | | |
| Elm Road Gadys 68054 | D | 281 | Dec | 765.7 | 4.90 | 37.52 | | |
| | | 312 | Jan | 246.0 | 4.90 | 12.05 | | |
| | | | | 649.3 | 5.38 | 34.93 | 10072.9 | 478.46 |
| Elm Road Lucetta 83008 | G | 258 | Dec | 736.6 | 5.39 | 39.70 | | |
| | | 289 | Jan | 718.6 | 5.33 | 38.30 | 7355.9 | 371.10 |
| Lady Glenwood of Orndale 38799 | A | 365 | Dec | 488.2 | 5.22 | 25.48 | 10607.0 | 517.29 |
| **WEIR, J. WATT, HICKORY RIDGE FARM, CORNWELL, S. C.** | | | | | | | | |
| Anna Lee of Hickory Ridge 61887 | B | 292 | Jan | 741.1 | 5.50 | 40.76 | 8300.8 | 402.98 |
| Flonnie of Hickory Ridge 82284 | G | 292 | Jan | 576.1 | 5.28 | 30.42 | 7145.1 | 333.30 |
| Flossie of Hickory Ridge 82283 | G | 292 | Jan | 533.8 | 6.37 | 34.00 | 6881.7 | 326.56 |
| Snow Drop of Hickory Ridge 82285 | G | 266 | Jan | 519.0 | 5.84 | 30.31 | 5638.2 | 294.56 |
| **WELLES, I. IRWIN, SPRING CITY, PA.** | | | | | | | | |
| Arvilla 86033 | F | 76 | Jan | 665.0 | 5.44 | 36.18 | 1827.9 | 87.00 |
| Furnessia 3d 76420 | D | 47 | Jan | 754.0 | 4.62 | 34.83 | 1232.7 | 55.65 |
| Jeanette of Wellslea 61488 | A | 76 | Jan | 806.5 | 6.06 | 48.87 | 2052.4 | 116.15 |
| Miowera's Nellie 64960 | A | 24 | Jan | 882.9 | 4.47 | 39.47 | | |
| s. Victor's Glenwood of Pencoyd 27308 | | | | | | | | |
| d. Miowera 24287 | | | | | | | | |
| Sultana Rosa 63574 | A | 24 | Jan | 932.0 | 5.35 | 49.86 | | |
| s. Victor's Glenwood of Pencoyd 27308 | | | | | | | | |
| d. Sultana Nord 15543 | | | | | | | | |
| **WEST, WILLIAM R., NEW BEDFORD, MASS.** | | | | | | | | |
| Elsie of High Hill 89080 | G | 105 | Jan | 593.9 | 5.40 | 32.07 | 3202.5 | 138.98 |

Ruedi, John C., Ravenna, R. F. D. 5, Box 24
Steiner, Ivan, Wooster, R. 2.
Wilderson, G. C., Myrna Maree Farm, Leetonia

**Oklahoma**

Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

**Oregon**

Coffin, F. A., Lencoff Farm, R. 3, Albany

**Pennsylvania**

Chandler, N. B., Unionville
Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatsville
Wilsman & Tone, Canonsburg

**Vermont**

Stowe Farm, West Brattleboro

**Virginia**

Virginia Guernsey Farm, John R. Dickey & Son, Bristol

**Wisconsin**

Halcyon Heights Farm, H. R. Vergeront, Viroqua
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

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Two Registered cows for sale. Have had five heifers, no bulls. One served August 26; one January 15, by Caroline's King of Chilmark, grandson of Itchen Daisy's May King of Langwater. Price $475. Also bull calf, $125. F. Hathaway, Columbia Sta., Ohio.

FOR SALE. Pure bred Guernsey bull calves from one to twelve months old, sired by Pearl's Nonpareil of Appletree Point, out of great granddaughters of Jethro Bass. Inquire of Fassettdale Farm, Mehoopany, Penna.

FOR SALE. Yearling bull from A. R. dam; grandson of Florham Laddie. Herd free from Tuberculosis and Abortion. D. R. Butler, Knoxville, Pa.

POSITION as superintendent; thoroughly understand breeding all kinds of thoroughbred stock; certified milk production; extensive experience in all farming and development of gentlemen's country places. BOX 28, Johsonville, N. Y.

FOR SALE. Pure bred Guernsey bull. Splendid individual. Born March, 1919. Sire, Langwater Pacemaker. Dam, Raymond's Laddie of Wallum Farm. Price reasonable. Singleton Farm, Wallum Lake, R. I.

BELMONT FARM. Five choice bull calves for sale, 1 to 9 months old, from A. R. dams, sired by The Boy of Oak Hill 52787, son of Florham Butter Boy 34376, also by Flora's Prince of Belmont 36051, whose dam produced 705.7 lbs. B. F. in class A. Prices reasonable. H. A. Byington, Mgr., Perrysburg, Ohio.

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Sire—Langwater Senor 39431
Dam—Imp. Queen Mary of Sunnyside 47194
Herd under Federal Supervision

WILLOW CREEK FARM
Penllyn, Pa.

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| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Maple Rose of the Glen 2d 67458 | C | 79 | Jan | 977.4 | 4.40 | 43.01 | 2730.6 | 117.98 |
| Imp. Nora of the Gele II. 95425 | E | 131 | Jan | 849.1 | 4.54 | 38.55 | 4264.3 | 178.60 |
| **WHEELER, H. WILSON, STREET, MD.** | | | | | | | | |
| Diana of the Maples 70732 | A | 123 | Jan | 1307.6 | 4.80 | 62.76 | 5480.9 | 231.91 |
| **WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.** | | | | | | | | |
| Bluebell of The Forges 85333 | G | 179 | Jan | 757.0 | 4.59 | 34.75 | 4372.9 | 201.61 |
| Daisys Altamont 61423 | C | 359 | Jan | 772.3 | 5.29 | 40.85 | 10347.2 | 514.16 |
| Fi Fi Roberts of The Forges 77476 | E | 204 | Jan | 702.5 | 5.76 | 40.46 | 5084.9 | 278.70 |
| Wild Rose of The Forges 70863 | C | 16 | Dec | 539.0 | 5.54 | 29.86 | | |
| | | 47 | Jan | 1109.1 | 5.54 | 61.44 | 1648.1 | 91.30 |
| s. Lady's May King 19733 | | | | | | | | |
| d. Imp. Jessie IX. of the Vrangue 35406 A. R. 2704 | | | | | | | | |
| **WHITAKER, N. L., KATHERGAY FARMS, FULTON, N. Y.** | | | | | | | | |
| Hallie's Sweet Lois 45393 | A | 365 | Jan | 117.1 | 6.36 | 7.45 | 10007.4 | 509.01 |
| Kathergay Aster 71407 | D | 309 | Jan | 577.6 | 6.05 | 34.94 | 9717.8 | 504.99 |
| Kathergay Chrysanthemum 82032 | G | 315 | Jan | 579.2 | 5.88 | 34.06 | 6643.1 | 353.90 |
| Kathergay Daisy 85941 | G | 87 | Jan | 910.1 | 4.23 | 38.50 | 2894.5 | 120.10 |
| Kathergay Narcissus 78179 | E | 219 | Jan | 708.1 | 6.24 | 44.19 | 5862.1 | 314.33 |
| Southwick Conceit 54343 | A | 266 | Jan | 828.2 | 5.93 | 49.11 | 9391.4 | 482.75 |
| **WHITNEY, C. L. A., WYEBROOK FARM, LOUDONVILLE, N. Y.** | | | | | | | | |
| Buttercup's Viola of Springside 89172 | A | 365 | Jan | 1190.9 | 5.00 | 59.55 | 18349.5 | 824.36 |
| Dottie of Waldorf Farm 67134 | A | 297 | Jan | 1018.0 | 4.68 | 47.64 | 12601.8 | 561.07 |
| Fair Lady of Rockstone 90412 | G | 101 | Jan | 1033.6 | 5.37 | 55.50 | 3304.5 | 175.60 |
| Gretian of Vlaumans Kill 54374 | A | 203 | Jan | 1462.7 | 4.58 | 66.99 | 10256.6 | 454.96 |
| **WIGMAN, H. W., "BON AYRE", HOLT, MICH. 1 day test.** | | | | | | | | |
| Alexandra's Primrose of Beaver Brook 55961 | A | 266 | Jan | 707.6 | 5.50 | 38.92 | 8083.6 | 401.78 |
| Bloom of Maple Grove 51525 | A | 264 | Jan | 256.1 | 6.01 | 15.39 | 5581.2 | 286.21 |
| Edna Hill 42771 | A | 365 | Jan | 373.5 | 6.34 | 23.68 | 11198.0 | 606.38 |
| Hattie of Brush Creek 55083 | A | 344 | Jan | 621.0 | 5.51 | 34.84 | 10340.1 | 541.70 |
| Jane of Maple Grove 57613 | A | 365 | Jan | 204.6 | 5.22 | 10.68 | 8909.2 | 417.35 |
| Lucy of Deep Dale 67345 | D | 276 | Jan | 651.7 | 5.70 | 37.15 | 8707.2 | 449.90 |
| Rathleen M. 54549 | A | 365 | Jan | 469.4 | 5.24 | 24.60 | 13425.7 | 586.01 |
| **WILDER, G. W., HOLLOW HILL FARM, COLTON, CALIF.** | | | | | | | | |
| Azucena's Cousin 60208 | A | 4 | Nov | 1096.9 | 5.13 | 56.27 | 1397.6 | 71.91 |
| Brittania Langdon of Hollow-Hill Farm 90816 | G | 221 | Nov | 815.0 | 5.24 | 42.71 | 6614.9 | 305.08 |
| Imp. Dene Jewel 48523 | A | 225 | Nov | 719.1 | 5.48 | 39.41 | | |
| | | 256 | Dec | 675.0 | 6.14 | 41.45 | 8701.8 | 444.07 |
| Dene King of Hollow-Hill Farm 81600 | F | 111 | Nov | 885.9 | 4.58 | 40.57 | | |
| | | 142 | Dec | 798.3 | 5.15 | 41.11 | 4352.5 | 214.40 |
| Imp. Fan of Bickleigh 40102 | A | 29 | Nov | 1198.9 | 4.52 | 54.19 | | |
| | | 60 | Dec | 1071.4 | 4.65 | 49.82 | 2270.3 | 104.01 |
| s. Imp. Clairvoyant's Sequel 21663 A. R. | | | | | | | | |
| d. Fan of the Gree II. R. G. A. S. 6938 P. S. | | | | | | | | |
| Iva of Bellmath 2d 43945 | A | 274 | Nov | 614.2 | 6.79 | 41.70 | | |
| | | 305 | Dec | 402.5 | 5.17 | 20.81 | 10096.4 | 475.43 |
| Vandala of Richland 49035 | A | 115 | Oct | 1387.2 | 3.93 | 54.52 | | |
| | | 145 | Nov | 1041.7 | 4.54 | 47.29 | | |
| | | 176 | Dec | 855.1 | 4.87 | 41.64 | 7131.1 | 291.45 |
| **WILDERSON, C. G., MYRNA-MAREE FARM, LEETONIA, OHIO. 1 day test.** | | | | | | | | |
| Golden Lola of Hazelbrook 62639 | B | 157 | Nov | 564.9 | 5.80 | 32.76 | | |
| | | 188 | Dec | 451.5 | 5.83 | 26.32 | | |
| | | 219 | Jan | 389.2 | 5.66 | 22.03 | 4828.7 | 258.51 |
| Raider's Bonny May of Myrna Marie Farm 82633 | G | 153 | Jan | 645.2 | 5.45 | 35.16 | 3474.4 | 178.71 |
| Raider's Princess of Myrna Maree Farm 87240 | G | 132 | Dec | 706.9 | 5.94 | 41.99 | | |
| | | 163 | Jan | 699.4 | 5.99 | 41.89 | 4030.4 | 225.49 |
| Raider's Sunbeam of Myrna Maree Farm 82634 | G | 168 | Jan | 574.2 | 5.15 | 29.57 | 3221.5 | 164.47 |
| Rouge of Belle Vernon 47676 | A | 349 | Jan | 554.9 | 4.10 | 22.75 | 11726.2 | 472.50 |
| Sequel's Pauline 53112 | A | 302 | Jan | 644.1 | 5.79 | 37.29 | 9375.9 | 480.55 |
| **WILKINS & HILL, PLATTEVILLE, WIS.** | | | | | | | | |
| Imp. Daisy of Dorset Cottage 49519 | A | 31 | Dec | 1503.7 | 4.41 | 66.31 | | |
| | | 62 | Jan | 1494.5 | 4.87 | 72.78 | 2998.2 | 139.09 |
| s. Surprise R. G. A. S. 2054 P. S. A. R. | | | | | | | | |
| d. Beauty of Dorset Cottage R. G. A. S. 3515 F. S. | | | | | | | | |
| Imp. Lena of Mapleleaf 52054 | A | 123 | Jan | 1233.6 | 5.22 | 64.39 | 4943.1 | 251.44 |
| Lottie of Hillside 92749 | G | 276 | Jan | 941.6 | 5.77 | 54.33 | 7779.9 | 406.95 |
| Olsen's Madge of Hillside 79563 | E | 92 | Jan | 1185.0 | 5.26 | 62.33 | 3540.2 | 189.14 |
| **WILLIAMS, EDWARD T., DOUSMAN, WIS. 1 day test.** | | | | | | | | |
| Betsey's Rose of Forest View 86225 | F | 67 | Jan | 884.8 | 4.39 | 38.84 | 1880.9 | 84.07 |
| Dorothea Rilma of Echo Glade 87987 | G | 114 | Jan | 767.5 | 5.28 | 40.52 | 2905.8 | 145.67 |
| Eula of Cameron 73479 | D | 152 | Jan | 954.0 | 4.52 | 43.12 | 4858.6 | 213.74 |
| Lady's Mayflower's Le Noir of Oakland 86661 | F | 104 | Jan | 847.3 | 3.84 | 32.54 | 3087.6 | 108.71 |

**WILLIS, PARK WEED, ORCHARD HILL FARM, REDMOND, WASH. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Betty Sequel of Orchard Hill 72493 | D | 179 | Jan | 551.9 | 6.10 | 33.67 | 4754.2 | 257.04 |
| Glenwood Bo Peep of Orchard Hill 79667 | G | 340 | Jan | 605.2 | 6.05 | 36.61 | 9010.3 | 447.07 |
| Glenwood Dairy Queen of Orchard Hill 72491 | D | 141 | Jan | 804.1 | 5.20 | 41.81 | 4467.6 | 229.33 |
| Glenwood Princess Pat of Orchard Hill 88994 | G | 77 | Jan | 974.5 | 4.35 | 42.39 | 2559.7 | 120.91 |
| Glenwood Spring Maid of Orchard Hill 78509 | F | 364 | Jan | 699.6 | 5.10 | 35.68 | | |
| | | 365 | Feb | 22.0 | 5.10 | 1.12 | 9802.5 | 469.99 |
| Lady Shasta of Orchard Hill 79668 | G | 327 | Jan | 525.8 | 5.84 | 30.71 | 7143.4 | 410.93 |
| Sammamish Topsy 46992 | A | 264 | Jan | 1109.6 | 5.10 | 56.59 | 12277.1 | 597.00 |
| Sequel's Milk Maid of Vashon 69361 | C | 117 | Jan | 861.4 | 4.20 | 36.18 | 3731.1 | 152.85 |

**WINK, HENRY, HICKORY GROVE FARM, PORTAGE, WIS. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Brownie Lehigh 42960 | A | 183 | Sept | 448.5 | 4.70 | 21.08 | | |
| | | 214 | Oct | 331.0 | 4.62 | 15.29 | | |
| | | 244 | Nov | 256.2 | 4.90 | 12.55 | | |
| | | 275 | Dec | 205.2 | 5.41 | 11.10 | | |
| | | 306 | Jan | 145.5 | 5.92 | 8.61 | 6806.6 | 289.91 |
| Empress of Hickory Grove 81589 | G | 365 | Jan | 185.8 | 5.79 | 10.76 | 4871.2 | 276.67 |
| Lady Nancy of Hickory Grove 82600 | G | 346 | Jan | 299.3 | 5.82 | 17.42 | 4979.0 | 281.85 |
| Susie of Hickory Grove 84369 | G | 264 | Jan | 524.2 | 5.70 | 29.88 | 5969.6 | 303.56 |
| Tilmay of Hickory Grove 70917 | E | 348 | Jan | 364.4 | 5.51 | 20.08 | 7456.7 | 389.59 |

**WINTHROP, BEEKMAN, GROTON FARMS, WESTBURY, L. I., N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Circe of Groton Farms 46399 | A | 294 | Jan | 104.1 | 6.58 | 6.85 | 7143.1 | 354.91 |

**WISCONSIN, UNIVERSITY OF, MADISON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Pergue's Lady May 61716 | A | 24 | Dec | 1183.0 | 5.02 | 59.39 | | |
| s. Florham Laddie 20431 A. R. | | | | | | | | |
| d. Mona Lisa of Maple Glen 36947 | | | | | | | | |

**WOODBURY, U. A. II., THE APPLETREE POINT FARM, BURLINGTON, VT. 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Imp. Adah of the Prairie 69678 | D | 330 | Jan | 275.7 | 5.24 | 14.45 | 6444.7 | 295.08 |
| Imp. Daisy's Pearl of the Ponchez 67916 | C | 306 | Jan | 225.6 | 5.52 | 12.45 | 8149.2 | 373.69 |
| Fisherman's Ellerslie 80067 | E | 146 | Jan | 717.0 | 4.41 | 31.62 | 3709.7 | 160.34 |
| Follyland Rose Queen 56668 | A | 227 | Jan | 663.8 | 5.69 | 37.77 | 6719.2 | 348.38 |
| Maple Glen Katherine Ridgeway 84544 | G | 143 | Jan | 976.5 | 3.69 | 36.03 | 4685.1 | 192.33 |
| Margaret of Appletree Point 63029 | A | 337 | Jan | 286.8 | 4.85 | 13.91 | 8379.9 | 375.04 |
| Maud Adams of Follyland 37230 | A | 313 | Jan | 708.1 | 5.19 | 36.75 | 10103.7 | 481.44 |
| Morning Glory of Appletree Point 72632 | C | 288 | Jan | 906.1 | 5.27 | 47.75 | 10551.0 | 452.45 |
| Myrtle Rose 74015 | E | 348 | Jan | 187.3 | 5.19 | 9.72 | 6794.9 | 329.44 |

**WOOLSON, MRS. H. C., SILVERTON GUERNSEY FARM, THIEF RIVER FALLS, MINN 1 day test.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Glendora of Geneva 66761 | C | 335 | Dec | 13.9 | 6.61 | .92 | | |
| | | | | 22.5 | 5.10 | 1.15 | | |
| | | 365 | Jan | 1023.9 | 5.10 | 52.22 | 8570.9 | 488.06 |

**WORRALL, C. W., SOUTHWOLD FARM, GOLDENBRIDGE, N. Y.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Norma of Elmwood 73693 | D | 365 | Jan | 488.9 | 5.80 | 28.36 | 8931.1 | 442.84 |

**WRIGHT, T. J., HICKORY GROVE FARM, MAUSTON, WIS.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Hickory Grove's Anne 84997 | G | 306 | Jan | 409.2 | 6.16 | 25.21 | 6039.3 | 333.66 |
| Hickory Grove's Daisy 64155 | C | 349 | Jan | 429.2 | 5.68 | 24.38 | 8308.5 | 412.52 |
| Hickory Grove's Dawn 64151 | C | 304 | Jan | 298.0 | 5.25 | 15.65 | 6135.0 | 270.96 |
| Hickory Grove's Daylight 84994 | G | 358 | Jan | 381.1 | 5.59 | 21.30 | | |
| | | 365 | Feb | 86.9 | 5.59 | 4.86 | 7117.5 | 366.68 |
| Hickory Grove's Dot 84996 | G | 306 | Jan | 558.9 | 5.83 | 32.58 | 6092.4 | 327.18 |
| Hickory Grove's Fawn 92092 | G | 200 | Jan | 575.0 | 5.19 | 29.84 | 4027.6 | 189.04 |
| Hickory Grove's Jean 74199 | E | 306 | Jan | 545.6 | 5.89 | 32.14 | 6900.1 | 352.15 |
| Hickory Grove's Pax 72246 | D | 306 | Jan | 309.5 | 6.53 | 20.21 | 7563.0 | 430.52 |
| Hickory Grove's Rose Bud 64156 | C | 306 | Jan | 484.8 | 6.68 | 32.38 | 7369.4 | 402.96 |

**WRIGHT, W. E., MOUNTROSE FARM, AKRON, OHIO.**

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Fairy's Pride of Mara Alva 104203 | E | 15 | Jan | 616.7 | 4.77 | 29.42 | | |
| s. Donnington Sequel ofChestnut Hill 31617 | | | | | | | | |
| d. Pride of Pine Mead Herd 46438 | | | | | | | | |
| Fern Fleurie of Mara Alva 101662 | E | 19 | Jan | 713.2 | 4.55 | 32.45 | | |
| s. Donnington Sequel of Chestnut Hil 31617 | | | | | | | | |
| d. Fleurie's Isabella of Willowcrest 51234 | | | | | | | | |
| Goldseeker's Cottie of Anna Dean Farm 64503 | A | 123 | Jan | 640.3 | 5.32 | 34.06 | 3015.8 | 156.76 |
| Mabel of Plum Grove 81517 | F | 62 | Jan | 923.5 | 5.20 | 48.02 | 1852.1 | 93.06 |
| Murne's Apple Bud of A. D. F. 83445 | G | 153 | Jan | 1000.7 | 5.77 | 57.74 | 5021.4 | 266.83 |
| Pride of Iowa's Lady of Elmcourt 39296 | A | 24 | Jan | 796.8 | 4.64 | 36.97 | | |
| s. Dairymaid's Pride of Iowa 14941 A. R. | | | | | | | | |
| d. Imp. Lady Dudley of the Isle 32023 | | | | | | | | |
| Imp. Sweet Countess Primrose of | | | | | | | | |


**A MAY ROSE BULL For Sale**

BORN AUG. 11, 1920

Dorothea's Anton's May King of Brookside 67718, by Anton's May King 2d, that carries 18% of the blood of May Rose 2d. His sire sold for $7,000. Dam—Wampanosea's Queen 417.17 fat. Grandam—Anton's May Rose, 766 fat.

The above calf is out of Imp. Dorothea of Anna Dean Farm with 2 A. R. records: 502.34 fat; 9235.90 milk, 565.59 fat. Sire—Imp. Raymond's Pearl King, sire of 15 A. R. daughters including Imp. Queen Rose of Lin Grove, 637.45 fat, Imp. Miss Violet of St. Andrews, 604.18 fat.

The above calf is a rich fawn, beautifully marked and a real show prospect. Right in every way. Price very reasonable.

BROOKSIDE FARMS

IRA C. KELLER Prospect, Ohio

**MAY ROSE GOLDEN SECRET**

BULL CALVES

will exchange for Heifers of same age and equal breeding

PEACEFUL VISTA FARM

Redford Mich.

**HARRITON FARMS, BRYN MAWR, PA.**

FOR SALE

Three bred heifers, due April 1921; three heifers ready to breed; and three heifer calves from one to two months old and all from May Rose and Glenwood breeding. These animals are all in first class condition. For further particulars address P. O. Box 177

**WE OFFER**

subject to being unsold, a number of Guernsey Heifers, 4 to 12 weeks old, at $30 each.

ROLLWOOD FARM Guilford, Conn.

FOR SALE

Reg'd Guernsey Bull Calf, born Mar. 1, 1921. Sired by son of May Rose King 2d (who is sire of 12 A. R. daughters) whose dam is a daughter of Pencoyd May Rose Count, who is proving to be one of the leading bulls of the breed. This calf is a fine healthy individual; light fawn with 4 white feet. Price $200.

Also would sell several yearling heifers or heifer calves, and a few grade heifers well bred.

R. No. 2. J. A. Dreibelbis Emlenton, Pa.

University Wisconsin Graduate
B. S. Degree in Agriculture Auctioneer

**IRA D. JONES**

AUCTIONEER

WALES Waukesha Co. Wisconsin

**BRAEVIEW FARMS**

E. G. PICKARD, Prop.

Brooklyn Sta., R. I. Cleveland, O.

OFFER FOR SALE

Five BULL CALVES from 4 to 14 months old. Dams of two now on A. R. test. May Rose-Sequel-Chene breeding. Good individuals. Priced to sell. Write for list.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Mara Alva 83864 | C | 25 Jan | 725.3 | 5.38 | 39.02 | | |
| s. Froome's Flora's Pride R. G. A. S. 3672 P. S. | | | | | | | |
| d. Countess Primrose R. G. A. S. 13608 P. S. | | | | | | | |
| Yeksa's Catherine of Willowcrest 51233 | A | 190 Jan | 1103.6 | 4.69 | 51.76 | 7189.1 | 327.96 |
| **YOST, SAMUEL, OAKWOOD FARM, STILLWATER, PA. 1 day test.** | | | | | | | |
| Dimple's Rose of Oakwood 2d 73355 | D | 123 Jan | 592.1 | 6.61 | 39.14 | 2503.5 | 143.95 |
| Oakwood Desire 94831 | F | 123 Jan | 869.6 | 5.54 | 48.18 | 3349.5 | 168.84 |
| Oakwood Dorothy 94832 | F | 123 Jan | 822.0 | 5.40 | 44.39 | 3297.7 | 159.86 |
| **ZIESING, AUGUST, THORN HILL FARM, DEERFIELD, ILL.** | | | | | | | |
| Katherine of Thorn Hill 70766 | E | 357 Jan | 383.6 | 6.45 | 24.74 | 9042.8 | 516.50 |
| Margarette of Thorn Hill 50750 | A | 365 Jan | 399.4 | 6.77 | 27.04 | 12506.7 | 692.03 |
| Pearline of Thorn Hill 86192 | F | 27 Jan | 747.8 | 5.46 | 40.83 | | |
| s. Dairymaid's Rouge of Iowa 24845 A. R. | | | | | | | |
| d. Pearl of Thorn Hill 50746 A. R. 4988 | | | | | | | |
| Sapphire of Thorn Hill 75875 | F | 365 Jan | 233.8 | 7.20 | 16.83 | 8259.5 | 516.91 |
| Victor's Bell of Thorn Hill 82502 | F | 47 Nov | 811.2 | 6.36 | 51.59 | | |
| | | 78 Dec | 779.2 | 6.83 | 53.22 | | |
| | | 109 Jan | 768.8 | 6.08 | 46.74 | 2838.3 | 179.15 |
| **MERITORIOUS GRADE GUERNSEY** | | | | | | | |
| **MATTHYS, WALTER, BARRON, WIS. 1 day test.** | | | | | | | |
| Daisy | A | 78 Dec | 1042.0 | 5.14 | 53.56 | | |
| | | 109 Jan | 956.9 | 4.72 | 45.17 | 3689.5 | 178.40 |


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for animals of equal strain to prevent inbreeding

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If numbers of animals you desire pedigrees of are above 64560 for bulls, or 104470 for cows, give date of birth, name and number of sire and dam, in order to avoid delay

**F. E. FOX** **WAUKESHA, WISCONSIN**

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**Are Adopting Our Method**
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**ADVANCED REGISTER FEEDING SERVICE**
MILFORD, PIKE COUNTY, PENNSYLVANIA

**TO AVOID INBREEDING**

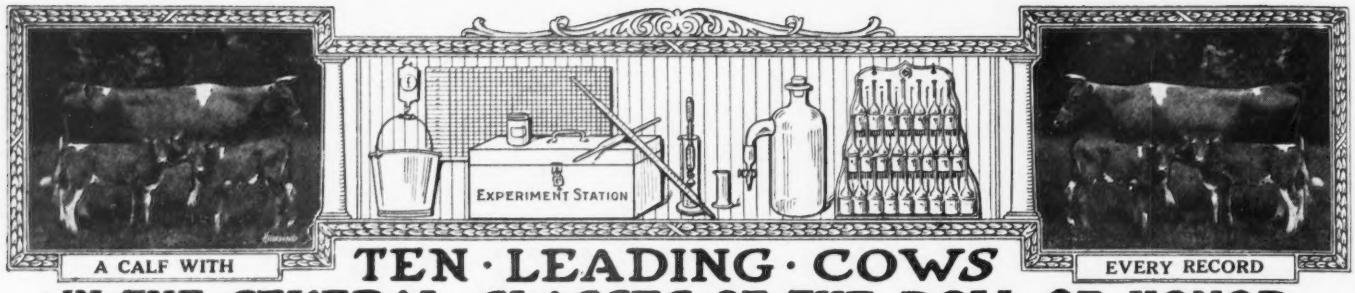
I will sell or exchange my herd bull, Rex of Bonny Lea 53644, combining the blood of Golden Secret, Spotswood Daisy Pearl, Clara's Sequel and Lynchmere Marie, 854.80 lbs. of fat.

ALFRED ANDERSON, Holton, Mich.

**BULLS FOR SALE**

From such cows as: Lela Brutus of Bozeman, 8584.74 milk, 374.19 fat, class BB; Select of Bozeman, 8307.17 milk, 440.60 fat, class AA; Onward's Lela, 6950.01 milk, 302.19 fat, class GG; Jessie's Jeweller's Lela, 7328.09 milk, 371.47 fat, class FF.

W. O. BOHART Bozeman, Mont.




# TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

## CLASS AA—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. F | | Lbs. Milk | Lbs. B. F. |
|---|---|---|---|---|---|
| Duchess Ruth 47060 A. R. 3523 | 14644.2 | 850.49 | Imp. Fanny of Linwood 48094 A. R. 7790 | 13443.8 | 752.44 |
| Carwytham Queen 41121 A. R. 4456 | 15788.4 | 816.27 | Ultra Lady 38913 A. R. 3348 | 14019.2 | 748.16 |
| Carrie of Hillhurst 34864 A. R. 5973 | 15307.8 | 814.83 | Contrafuria 29090 A. R. 1854 | 15764.8 | 745.09 |
| Bessie of Portland 36255 A. R. 7925 | 15187.4 | 805.48 | Imp. Flora of City View 59640 A. R. 7378 | 13376.6 | 743.20 |
| Pearl of Pomeroy 40325 A. R. 4769 | 15804.5 | 777.16 | Princess of Thorn Hill 44951 A. R. 4816 | 11751.2 | 736.63 |

## CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| May Rose of Westbrook Farm 56445 A. R. 7991 | 15530.0 | 757.07 | Susie of the Ridge 43719 A. R. 4723 | 12072.1 | 664.10 |
| Imp. Wyebrook Rose 69245 A. R. 6186 | 14872.1 | 710.21 | Gladiola of Bralee 60726 A. R. 7832 | 12443.4 | 660.82 |
| Silver Gem of Cedar Home 60755 A. R. 8854 | 14410.2 | 677.10 | Enola's Edith 58003 A. R. 8618 | 12552.8 | 659.43 |
| Lady du Chene 56632, A. R. 6978 | 13712.0 | 670.80 | Lennetta of Maple Glen 51921 A. R. 7542 | 13382.8 | 654.71 |
| Rose of Little Platt 55717 A. R. 7882 | 12159.7 | 666.71 | Sanoma's Archer Girl 56632 A. R. 6758 | 12098.9 | 652.72 |

## CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 15032.9 | 785.89 | Lily of the Prairie 54714 A. R. 7543 | 11561.7 | 620.15 |
| Idyl of Koshkonong Place 48151 A. R. 5684 | 14466.3 | 685.98 | Kathergay Rose 60990 A. R. 8617 | 12217.9 | 618.50 |
| Cora of Gerar 48309 A. R. 4706 | 15368.8 | 665.94 | Belle of Canandaigua 44832 A. R. 4534 | 11965.0 | 616.05 |
| Donna May Fanchon of Linda Vista 47709 A. R. 4878 | 15037.7 | 635.90 | *Escalon Princess 62332 A. R. 8753 | 12814.6 | 603.95 |
| Starlight May Rose 59142 A. R. 7058 | 11825.2 | 634.06 | Florestine's Triumph 43846 A. R. 4350 | 10409.2 | 599.46 |

## CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Itchen's Golden Daisy of Chilmark 61690 A. R. 8432 | 14367.0 | 669.64 | Enchantress of Dellwood 56697 A. R. 5945 | 11617.9 | 586.58 |
| Elm Road Polly 66601 A. R. 8515 | 10976.9 | 647.18 | Beatrice of Ore Hill 60981 A. R. 7821 | 12840.3 | 585.51 |
| Clare of Gerar 49122 A. R. 4733 | 13782.9 | 637.79 | Diantha of Two Rivers 52328 A. R. 6391 | 12189.6 | 584.61 |
| Starlight Lassie 59141 A. R. 6793 | 13211.6 | 618.66 | Imp. Wintershill Meg 2d 48506 A. R. 3824 | 12347.2 | 583.33 |
| Dairymaid of Nelsonville 50051 A. R. 6852 | 12068.8 | 590.36 | Imp. Grand Fort Pride III. 60614 A. R. 6003 | 11434.3 | 570.33 |

## CLASS EE—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Langwater Levity 70293 A. R. 7789 | 12785.9 | 662.15 | Jean Du Luth Coronet 52816 A. R. 6392 | 12603.9 | 580.61 |
| Pearl's Dot 57445 A. R. 6140 | 11695.5 | 612.29 | Flossie of Fox Valley 51627 A. R. 6503 | 11082.0 | 578.17 |
| Ingleside Pretoria Vrangue 68494 A. R. 8227 | 10894.4 | 587.09 | Tricksey's Glenwood Girl 49110 A. R. 6216 | 10392.1 | 575.11 |
| Honeymoon of Waldwic 68767 A. R. 8725 | 12929.0 | 582.76 | Mar's Noble Galaxy 68637 A. R. 7851 | 9831.5 | 566.11 |
| Pergue's Crescent 61717 A. R. 6759 | 13316.9 | 581.01 | Mollie Rose O. D. 50617 A. R. 6210 | 10397.6 | 563.74 |

## CLASS FF—TWO AND ONE-HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Park's Judith Beauty 76118 A. R. 8533 | 12107.0 | 646.15 | Edna of Mountain View 70827 A. R. 8706 | 9583.4 | 562.37 |
| Masherlette of Harbor Hill 2d 96653 A. R. 8505 | 12602.2 | 634.30 | Imp. Blossom Blue Belle of Mara Alva 74135 A. R. 7719 | 11247.5 | 549.91 |
| Little Star of Glencairne 64127 A. R. 7461 | 11549.9 | 630.50 | Brita of Beaver Ridge 72382 A. R. 8238 | 9710.7 | 548.48 |
| Rival's Princess of Dellwood 62373 A. R. 7196 | 9515.6 | 586.51 | May Rose Dolly 60660 A. R. 6844 | 10651.3 | 548.00 |
| Dimple Queen of Wakpala 69301 A. R. 8063 | 9964.7 | 570.19 | La Verne of Birchwood 54188 A. R. 6141 | 11301.4 | 545.38 |

## CLASS GG—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Imp. Prospect's Rose des Houards 89003 A. R. 7549 | 13157.8 | 726.85 | Theodore's Pride 42768 A. R. 3837 | 11587.4 | 594.02 |
| Pearl Rose of Beaver Ridge 63932 A. R. 7082 | 12390.4 | 688.80 | Beda's May King's Islanda 76066 A. R. 8803 | 10475.8 | 580.95 |
| Minnehaha's Papoose 67732 A. R. 7211 | 11623.6 | 678.37 | Folly Laura 76254 A. R. 8504 | 10270.3 | 572.09 |
| Westbrook Ultra Rose 78820 A. R. 8619 | 13131.7 | 621.99 | Lillia of Iowa 43159 A. R. 3929 | 10535.7 | 568.94 |
| *Laudholm Delight 81841 A. R. 8818 | 12541.0 | 607.58 | Dairy Maid Queen of Spring Hill 74067 A. R. 8231 | 9986.1 | 567.78 |

**AVERAGE YIELD OF 70 CLASS LEADERS 12481.71 LBS. MILK; 643.76 LBS. BUTTER FAT 5.16 PER CENT.**

*The above are as they appeared April 1, 1921*

**Summary of 1145 Double Letter Records.**

| | Records | Lbs. Milk. | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class AA | 323 | 9889.81 | 489.67 | 4.951 |
| Class BB | 102 | 9512.10 | 478.34 | 5.028 |
| Class CC | 117 | 8974.08 | 457.32 | 5.096 |
| Class DD | 103 | 8467.97 | 429.92 | 5.076 |
| Class EE | 119 | 8056.69 | 415.03 | 5.151 |
| Class FF | 149 | 7817.65 | 401.51 | 5.135 |
| Class GG | 232 | 7383.96 | 375.67 | 5.087 |
| | 1145 | 8666.78 | 437.65 | 5.050 |

First appearance in this list

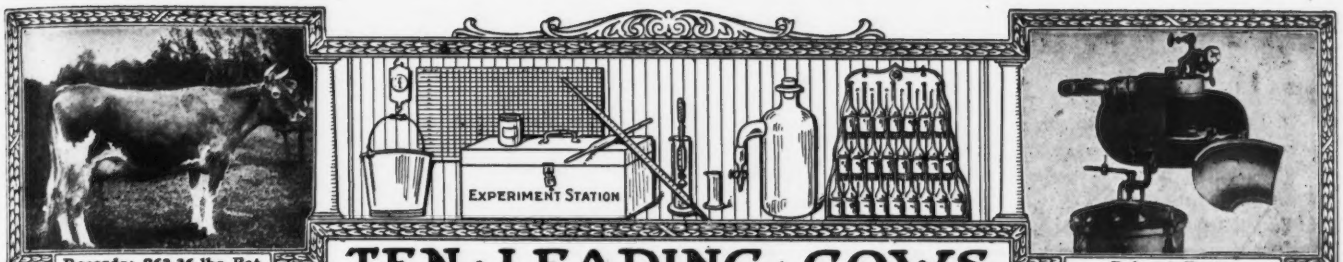
**Milk Production.**
Best Year's Record 14644.20 lbs.
Av. Ten Largest Records 15541.27 lbs.

**Butter Fat Production**
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 785.28 lbs.

**HONORABLE MENTION**

Largest double letter record for which certificate has been written since last issue of Journal.

Silver Gem of Cedar Home 60755 A. R. 8854. 14410.20 lbs. milk; 677.10 lbs. butter fat in Class BB.




Records: 863.36 lbs. Fat

Babcock Tester

# TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

## CLASS A—FIVE YEARS AND OVER

| | Lbs. Milk | Lbs. B. F. | | Lbs. Milk | Lbs. B. F |
|---|---|---|---|---|---|
| Countess Prue 43785 A. R. 6909 | 18626.9 | 1103.28 | Langwater Hope 27946 A. R. 1978 | 19882.0 | 1003.17 |
| Murne Cowan 19597 A. R. 1906 | 24008.0 | 1098.18 | Yeksa's Tops of Gold's Fannie 22362 A. R. 2394 | 19794.9 | 981.53 |
| May Rilma 22761 A. R. 1726 | 19673.0 | 1073.41 | My Fancy of Falcon's Flight 42999 A. R. 7296 | 18214.7 | 979.11 |
| Nella Jay 4th 38233 A. R. 3194 | 20709.9 | 1019.25 | Spotswood Daisy Pearl 17696 A. R. 790 | 18602.8 | 957.38 |
| Langwater Nancy 27943 A. R. 1826 | 18783.5 | 1011.66 | Julie of the Chene 30460 A. R. 2752 | 17661.0 | 953.53 |

## CLASS B—FOUR AND ONE HALF TO FIVE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Marshie D. V. 67481 A. R. 6858 | 14729.9 | 915.05 | King's Alberta 33788 A. R. 2555 | 13954.9 | 785.61 |
| Dairymaid of Pinehurst 24656 A. R. 843 | 17285.3 | 910.67 | Pandora's Valentine of Rich Neck 27622 A. R. 1742 | 14341.6 | 784.22 |
| Brownie of Linwood 60747 A. R. 6804 | 16296.8 | 831.07 | Glenanaar of the Glen 23619 A. R. 1907 | 16813.1 | 780.66 |
| Julie of the Chene 30460 A. R. 2752 | 15174.2 | 827.26 | Dora of Allen Farms 59745 A. R. 8750 | 13434.4 | 775.41 |
| Langwater Cleopatra 47043 A. R. 4637 | 15364.7 | 792.51 | | | |
| Lady Lesbia 25142 A. R. 1348 | 13582.8 | 787.03 | | | |

## CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Pearl Rose of the Glen 47414 A. R. 4900 | 16855.6 | 884.21 | Governess Louise 62170 A. R. 8795 | 14198.3 | 800.74 |
| Azucena's Pride 2d 24957 A. R. 1469 | 16203.9 | 855.70 | Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 15032.9 | 785.89 |
| Governor's Pauline 30472 A. R 2441 | 14930.0 | 844.47 | Polly's Beauty 35078 A. R. 2911 | 16629.8 | 774.40 |
| Imp. Ladock Jenny 67900 A. R. 7546 | 15453.3 | 809.79 | Janoca of Briarbank 2d 55275 A. R. 5849 | 13127.2 | 772.23 |
| Langwater Lustre 47044 A. R. 6794 | 17307.2 | 806.10 | Imp. Dora II. of Les Marais 37737 A. R. 1999 | 15434.9 | 770.38 |

## CLASS D—THREE AND ONE-HALF TO FOUR YEARS

| | | | | | |
|---|---|---|---|---|---|
| Dolly Dimple 19144 A. R. 628 | 18458.8 | 906.89 | Langwater Dorothy 27944 A. R. 1822 | 16099.7 | 781.65 |
| Clover of Pencoyd 3d 48274 A. R. 4832 | 14360.3 | 818.04 | Lady's Hope of Maple Hill 44843 A. R. 5700 | 15126.4 | 776.63 |
| Langwater Heroine 49483 A. R. 5292 | 16221.1 | 805.64 | Imp. Princess of the Blicqs 28485 A. R. 1908 | 12608.8 | 774.16 |
| Mignonette of Rich Neck 36828 A. R. 3054 | 14304.9 | 800.77 | Nella Jay 4th 38233 A. R. 3194 | 16039.9 | 769.33 |
| Royal's Pearl 45209 A. R. 4384 | 16930.4 | 788.37 | Ultra May Queen 62690, A. R. 8281 | 14608.1 | 757.74 |

## CLASS E—THREE TO THREE AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Jehanna Chene 30889 A. R. 2588 | 16186.7 | 863.36 | Masher's Elsie 24986 A. R. 1967 | 14458.7 | 745.75 |
| Dairymaid of Pinehurst 24656 A. R. 843 | 14562.4 | 860.26 | Miranda of Edgewater 30970 A. R. 2363 | 14617.3 | 730.49 |
| Imp. Donnington Goldie 5th 59866 A. R. 4811 | 17861.7 | 796.52 | Princess Ultra Grace 67269 A. R. 8272 | 14340.9 | 713.41 |
| Lilla of Iowa 2d 61500 A. R. 7589 | 14239.3 | 773.03 | Langwater Desire 40709 A. R. 4877 | 14219.8 | 708.66 |
| Glenwood's Buttercup 48137 A. R. 3224 | 13728.9 | 769.82 | Imp. Snowdrop III. of Havilland 60641 A.R.6193 | 12881.9 | 707.03 |

## CLASS F—TWO AND ONE-HALF TO THREE YEARS

| | | | | | |
|---|---|---|---|---|---|
| Nella Jay of Pencoyd 77520 A. R. 8730 | 16325.6 | 810.63 | Cavalier's Helen 65648 A. R. 6821 | 12668.3 | 734.34 |
| Katherine's Trixie 100396 A. R. 8580 | 18495.7 | 791.48 | Imp. Rhoda des Blanc Bois 68684 A. R. 7078 | 12588.8 | 723.99 |
| Langwater Hope 27946 A. R. 1978 | 15078.8 | 773.59 | Rose of the Rancho 100798 A. R. 8661 | 14731.2 | 707.27 |
| Jesebel of Edgemoor 52584 A. R. 6195 | 12434.9 | 748.32 | Azucena's Pride 2d 24957 A. R. 1469 | 12633.3 | 706.46 |
| Island Farm's Milvia Lassie 60950 A. R. 7274 | 14184.6 | 742.44 | Linden Girl of Harbor Hill 3d 58625 A. R. 4651 | 12636.9 | 681.34 |

## CLASS G—TWO TO TWO AND ONE-HALF YEARS

| | | | | | |
|---|---|---|---|---|---|
| Ultra Celia 72478 A. R. 8206 | 12566.2 | 755.83 | Nella Jay 4th 38233 A. R. 3194 | 14772.7 | 726.32 |
| Langwater Phyllis 70607 A. R. 6614 | 13288.4 | 746.23 | Follyland Nancy 52457 A. R. 5266 | 12270.9 | 712.60 |
| Brookmead's Dorothy 55715 A. R. 6082 | 14179.4 | 742.08 | Pearl Rose of the Glen 47414 A. R. 4900 | 12378.8 | 711 43 |
| Cherry of Edgewater 38413 A. R. 3361 | 13454.2 | 732.97 | Nugget's Primrose 48835 A. R. 4001 | 15436.1 | 705.56 |
| Imp. Prospect's Rose des Houards 89003 A. R. 7549 | 13157.8 | 726.85 | Dolly Dimple 19144 A. R. 628 | 14009.1 | 703.36 |

**AVERAGE YIELD OF 70 CLASS LEADERS 15446.50 LBS. MILK; 809.63 LBS. BUTTER FAT; 5.24 PER CENT.**

*The above are as they appeared April 1, 1921*

**Summary of 10,518 Advanced Register Records.**

| | Records | Lbs. Milk | Lbs. B. F. | Per Cent. |
|---|---|---|---|---|
| Class A | 3125 | 10342.51 | 515.10 | 4.980 |
| Class B | 666 | 9838.67 | 492.20 | 5.002 |
| Class C | 832 | 9507.03 | 479.17 | 5.040 |
| Class D | 904 | 9195.02 | 465.28 | 5.060 |
| Class E | 1044 | 8504.31 | 429.03 | 5.044 |
| Class F | 1262 | 8228.27 | 415.47 | 5.049 |
| Class G | 2685 | 7956.46 | 397.12 | 4.991 |
| | 10,518 | 9100.66 | 455.87 | 5.009 |

**Milk Production**

Best Year's Record 24008.0 lbs.

Av. Ten Largest Records 19960.96 lbs.

**Butter Fat Production**

Best Year's Record 1103.28 lbs.

Av. Ten Largest Records, 1018.05 lbs.

**HONORABLE MENTION**

Largest record for which certificate has been written since last issue of Journal Lady Fern of Valevue 50220, A. R. 8819. 18519.00 lbs. milk; 944.62 lbs. butter fat in Class A.

# APPROVED ADVANCED REGISTER RECORDS

## *From March 15 to April 1, 1921*

| | | Lbs. Milk | Lbs. B. F. | Age Yrs.Mos. | Owner |
|---|---|---|---|---|---|
| ¶8804 | Dasher's Cherry of Chippewa 77502 | 8609.20 | 454.69 | 2—8 | L. P. Martiny, Chippewa Falls, Wis. |
| ‡¶8805 | Imp. Hayes Czarina 2d 67896¶ | 8034.10 | 372.00 | 3—8 | C. D. Ordway, Shelburne, Vt. |
| ‡¶8806 | Daisy of Aurelian Farms 63403 | 7422.60 | 402.89 | 4—0 | Harry H. Brown, Eau Claire, Wis. |
| 8807 | Maple Glen Paula Revere 74772 | 7303.20 | 382.76 | 2—8 | Martindale Farms, St. Catherines, Ontario, Canada. |
| ¶8808 | Queen's May Reliance 64460 | 6799.10 | 364.92 | 3—10 | Gayoso Farm, Memphis, Tenn. |
| 8809 | Lady Jessie's Noretta 81668 | 6928.90 | 408.90 | 2—0 | L. E. Gordon, Jr., Nelsonville, Wis. |
| °8810 | Golden Pet of Gordondale 74902 | 8961.80 | 541.69 | 2—6 | L. E. Gordon, Jr., Nelsonville, Wis. |
| 8811 | Susan of Valley Farm 37945 | 11736.70 | 551.13 | 7—1 | C. C. Moore, Unadilla, N. Y. |
| 8812 | Imp. Amelia of Ore Hill 52266 | 12147.50 | 594.56 | 6—5 | Dale E. Rundell, Livingston, Wis. |
| ¶8813 | Broad Ripple's Beauty Eagle 79913 | 7620.30 | 435.19 | 2—2 | Wayne A. Munn, Janesville, Wis. |
| 8814 | Beauty's Dew-drop 96318 | 9326.60 | 463.54 | 1—9 | F. J. Rueping, Fond du Lac, Wis. |
| 8815 | Delza 3d 62286 | 10608.70 | 542.49 | 4—0 | Pennsylvania State College, State College, Pa. |
| ‡8816 | Lonesome's Lois 81452 | 6432.40 | 310.57 | 1—9 | J. W. Marley, Oswego, Kans. |
| ‡8817 | Souvenir's Cosy 76559 | 7111.20 | 387.29 | 2—5 | W. H. Umholtz, Niles, Mich. |
| †¶8818 | Laudholm Delight 81841 | 12541.00 | 607.58 | 2—0 | Charles E. Lord, Wells, Maine. |
| °8819 | Lady Fern of Valevue 50220 | 18519.00 | 944.62 | 6—0 | Walter C. White, Gates Mills, Ohio. |
| ¶8820 | Cynthia of Linwood 73960 | 11091.60 | 517.24 | 2—7 | Homer F. Rundell, Livingston, Wis. |
| 8821 | Upland's Faith 68567 | 8877.80 | 453.91 | 3—8 | Frank P. Frazier, Ipswich, Mass. |
| ‡8822 | Raritan's Gay Lass of Orndale 58600 | 10757.30 | 612.40 | 5—0 | C. J. Orn, Barron, Wis. |
| 8823 | Della May of Tonydale 43293 | 11114.40 | 602.46 | 6—10 | Lewis A. Toan, Perry, N. Y. |
| ‡¶8824 | Milk Stream's Cherry 96194 | 6484.50 | 326.20 | 1—10 | Elizabeth Douglas, Tilly Foster, N. Y. |
| 8825 | Niene of Lakeside 25301 | 11117.50 | 527.26 | 11—8 | Ware Shoals Mfg. Co., Ware Shoals, S. C |
| 8826 | Bopeep's Queen 2d 74011 | 9454.40 | 464.92 | 2—6 | W. M. Hurley, Rockland, Mass. |
| ‡8827 | Miss Katrina of Cuyuna 58635 | 8229.50 | 435.90 | 4—10 | C. L. & L. M. Arnold, Eden Valley, Minn. |
| ¶8828 | Robin Carteret of Avalon 2d 78283 | 9412.50 | 402.17 | 2—3 | E. C. Peck, Macedonia, Ohio. |
| 8829 | Jethro's Lily 99228 | 10780.20 | 491.68 | 3—6 | Robert & Herbert Scoville, Taconic, Conn. |
| ‡¶8830 | Guernfalfa Sunburst 78194 | 5506.10 | 269.42 | 2—0 | Math Michels, Peebles, Wis. |
| 8831 | Gretchen of Prospect 72841 | 8203.90 | 406.15 | 2—7 | Est. W. D. Hoard, Fort Atkinson, Wis. |
| 8832 | Jeanette of Tonydale 53012 | 11177.20 | 546.76 | 5—8 | Lewis A. Toan, Perry, N. Y. |
| 8833 | Diana Munroe of Tonydale 38762 | 10317.50 | 613.44 | 7—11 | Lewis A. Toan, Perry, N. Y. |
| ¶8834 | Betty of Mountain View 68508 | 9806.20 | 498.83 | 3—11 | Leslie G. Perry, Wendell, Idaho. |
| 8835 | Buttercup's Fancy of Stratford 63410 | 11155.40 | 600.33 | 4—3 | F. J. Rueping, Fond du Lac, Wis. |
| 8836 | Violet of Pleasant View 46286 | 8196.40 | 414.12 | 6—5 | Charles Schmidt, Wrightstown, Wis. |
| 8837 | Imp. Sundari XXXI. 26702 | 9669.30 | 506.41 | 11—2 | Charles Schmidt, Wrightstown, Wis. |
| 8838 | Melrose Lady 70365 | 8235.60 | 416.54 | 3—7 | Annie E. Tilden, Delavan, Wis. |
| ‡8839 | Olympia of Birchwood 89997 | 7440.60 | 366.58 | 2—1 | M. L. Welles, Rosendale, Wis. |
| 8840 | Lilian Glenwood's Etta 55366 | 13927.00 | 549.49 | 5—4 | Harry W. Lewis, Winneconne, Wis. |
| ¶8841 | Ada May Rose 77962 | 9535.30 | 409.48 | 2—3 | C. D. Griswold, West Salem, Wis. |
| ‡8842 | Glenwood of Fairfax 48994 | 11177.10 | 582.56 | 6—3 | Southern States Land & Timber Co., West Palm Beach, Fla. |
| 8843 | Imp. Ladylike of Guernsey Home Farm 74120 | 8045.80 | 528.45 | 3—9 | George M. Hendee, Suffield, Conn. |
| ‡¶8844 | Karl's Rose of Spring Brook 64685 | 7297.40 | 360.26 | 3—11 | Foote Bros., Rush Lake, Wis. |
| ‡8845 | Rosena of Spring Brook 69570 | 7611.60 | 372.13 | 3—6 | Foote Bros., Rush Lake, Wis. |
| 8846 | Bon Espoir of Roughwood 63238 | 9480.50 | 494.05 | 3—10 | Ernest B. Dane, Center Harbor, N. H. |
| ‡8847 | Ana of Oak Lawn 59817 | 8797.40 | 516.00 | 4—1 | Mrs. F. W. Hobbs, Eau Claire, Wis. |
| ‡8848 | Elina's Beauty Girl 75459 | 7835.60 | 449.59 | 2—9 | R. R. Schwartz, Troy Center, Wis. |
| *°8849 | Follyland Peerless Woodsey 63815 | 12229.80 | 675.71 | 4—3 | Mrs. Paul Moore, Convent, N. J. |
| 8850 | Dominant's College Frances 75153 | 8026.50 | 409.28 | 2—9 | Kansas State Agricultural College, Manhattan, Kansas. |
| 8851 | Gypsynette of Lone Brook Guernsey Farm 77591 | 7936.90 | 383.30 | 4—5 | C. F. Kunzman, Bellingham, Wash. |
| ‡¶8852 | Imp. Pretty of the Brickfield 77340 | 9198.90 | 513.14 | 2—11 | F. K. Babson, Hinsdale, Ill. |
| ‡8853 | Hambro's Gloria 59061 | 12804.90 | 556.47 | 4—10 | E. J. & Clark Bender, Berthoud, Colo. |
| ¶†8854 | Silver Gem of Cedar Home 60755 | 14410.20 | 677.10 | 4—6 | W. D. James, Fort Atkinson, Wis. |
| ‡8855 | Clovernook's Queen Ada 81937 | 8625.70 | 417.24 | 2—11 | Basse Bros., West Allis, Wis. |
| 8856 | Donnington of Farview 2d 51597 | 11506.20 | 612.78 | 5—9 | H. H. Buckley, Oneonta, N. Y. |
| ‡¶8857 | Woodbine's Milkmaid 78234 | 9589.10 | 462.62 | 2—6 | John P. Ramsey, Charlotte, Vt. |
| ‡8858 | Chiquita of Woodbine 80585 | 8941.90 | 411.89 | 4—2 | John P. Ramsey, Charlotte, Vt. |

| | | | | | |
|---|---|---|---|---|---|
| 8859 | Rosamond of Koshkonong Place 74440 | 10565.60 | 488.11 | 2—7 | A. R. Hoard, Fort Atkinson, Wis. |
| 8860 | Buttermaker of Prospect 68769 | 7047.60 | 384.05 | 3—0 | Est. W. D. Hoard, Fort Atkinson, Wis. |
| 8861 | Guernsey Girl of Prospect 62732 | 5957.00 | 352.33 | 3—10 | Est. W. D. Hoard, Fort Atkinson, Wis. |
| 8862 | Sir Rosewood's Ginger 65051 | 8509.00 | 450.07 | 3—10 | Annie E. Tilden, Delevan, Wis. |
| ‡8863 | Faith of the Glen 78310 | 10104.20 | 490.27 | 2—6 | Harry A. C. Taylor, Newport, R. I. |
| ‡8864 | Cinderella of the Glen 69407 | 11942.60 | 589.61 | 3—5 | Harry A. C. Taylor, Newport, R. I. |
| 8865 | Yeoman's Mixter Vale 79728 | 10923.20 | 499.17 | 2—3 | W. H. Gratwick, Buffalo, N. Y. |
| 8866 | Mixter Primrose 73192 | 10358.90 | 517.52 | 3—9 | W. H. Gratwick, Buffalo, N. Y. |
| 8867 | Hero's Beauty of York 80822 | 9719.90 | 405.38 | 2—2 | W. H. Gratwick, Buffalo, N. Y. |
| 8868 | Polly's Primrose 75585 | 9804.30 | 515.57 | 2—5 | W. H. Gratwick, Buffalo, N. Y. |
| 8869 | College Girl's Pearl 96315 | 10511.80 | 497.28 | 1—11 | F. J. Rueping, Fond du Lac, Wis. |
| 8870 | Lady Rose of Guernsey Home Farm 57743 | 8577.60 | 467.23 | 5—0 | John V. Hang, Canton, Ohio. |
| 8871 | Caromel's Juanita 53414 | 11393.30 | 612.30 | 5—6 | John V. Hang, Canton, Ohio. |
| ‡8872 | Imp. Anita of Waldwic 65497 | 11327.20 | 544.78 | 3—8 | Edgar P. Sawyer, Oshkosh, Wis. |
| ¶8873 | Ingleside Queen May Rose 76205 | 8663.50 | 459.59 | 2—8 | Thomas L. Rosser, Jr., Charlottesville, Va. |
| 8874 | Clovita of Tarbell Farms 2d 76110 | 5475.30 | 312.36 | 2—10 | Gage E. Tarbell, Smithville Flats, N. Y. |
| ¶8875 | Gertrude of Gayoso Farm 56552 | 6625.10 | 364.98 | 5—1 | Gayoso Farm, Memphis, Tenn. |
| 8876 | Sister Sue's Jeanette 81208 | 8400.50 | 422.28 | 1—11 | W. H. Taggart, Manawa, Wis. |
| ¶8877 | Topsy of Oakwood 47470 | 7956.60 | 406.92 | 8—6 | Gayoso Farm, Memphis, Tenn. |
| ‡¶8878 | Sequel's Triumph de Lorraine 64432 | 10302.80 | 531.26 | 3—10 | Southern States Land & Timber Co., West Palm Beach, Fla. |

REENTRIES

| | | | | | |
|---|---|---|---|---|---|
| 2707 | Alma Ethel 33964 | 14676.70 | 704.24 | 9—0 | Chas. A. Wilkins, Platteville, Wis. |
| 4204 | Alma Lehigh 43704 | 12711.70 | 648.82 | 6—11 | Chas. A. Wilkins, Platteville, Wis. |
| 5432 | Clara's Sequel's Hilo 45459 | 13661.20 | 661.74 | 6—8 | C. W. Barron, Cohasset, Mass. |
| ‡¶5536 | Pomara Rose 61389 | 9469.30 | 480.22 | 5—9 | Harry S. Jenkins, Riderwood, Md. |
| 7110 | Mary of Windermere 47542 | 9363.20 | 589.28 | 5—11 | Richard F. Klemm, Baraboo, Wis. |
| ‡7178 | Glenwood's Pride of Rock Farm 45761 | 11058.00 | 552.49 | 6—9 | Southern States Land & Timber Co., West Palm Beach, Fla. |
| °7557 | Beatriceof Meadowlands 2d 52719 | 15083.80 | 725.16 | 7—10 | Walter C. White, Gates Mills, Ohio. |

**Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets**

JIM OF NEWGROVE II. (R. G. A. S. 2435 P. S.) [8091-8812]
BONNY BOY OF RIVERDALE 29070 [7893-8813]
IMP. ISLAND HARVESTER 16907 [6452-8827]
JANILLY'S HAMBRO 29110 [8018-8838]
KARL OF BIRCHWOOD 28156 [8844-8845]
LLEDA'S MASHER OF BELLMATH 21614 [7215-8856]
TRISTAN'S DOUGLAS 28959 [8814-8869]
MAY BOY OF THE CAMP (R. G. A. S. 3374 P. S.) [7355-8872]

Class Leader Description appears elsewhere† Exceeds requirements by 100% or over ° 1 day test‡ Double Letter Record¶ 1 & 2 day test*

OWNER'S STATEMENT OF FEED FOR LADY FERN OF VALEVUE 50220 A. R. 8819

Oct.—82.5 lbs. grain: 17.5 lbs. each bran, ground oats, and Distillers' Grains, 7.5 lbs. each hominy, gluten, cottonseed meal, and oil meal; 35 lbs. beet pulp, 50 lbs. silage, 40 lbs. alfalfa.
Nov.—540 lbs. grain: 90 lbs. each bran and gluten, 45 lbs. each hominy and cottonseed meal, 105 lbs. each ground oats and Distillers' Grains, 60 lbs. oil meal; 210 lbs. beet pulp, 330 lbs. each silage and hay.
Dec.—657 lbs. grain: 69 lbs. bran, 62 lbs. each hominy and cottonseed meal, 105 lbs. ground oats, 186 lbs. Unicorn Dairy Ration, 96 lbs. gluten meal, 77 lbs. oil meal; 248 lbs. beet pulp, 990 lbs. roots, 341 lbs. each silage and alfalfa.
Jan.—651 lbs. grain: 93 lbs. each bran and gluten, 62 lbs. each hominy and oil meal, 180 lbs. ground oats, 186 lbs. Unicorn Dairy Ration, 47 lbs. cottonseed meal; 248 lbs. beet pulp, 930 lbs. roots, 341 lbs. each silage and alfalfa.
Feb.—15.7 lbs. daily, 1.2 lbs. each hominy and cottonseed meal, 2.3 lbs. each ground oats and gluten meal, 7 lbs. Unicorn Dairy Ration, 1.7 lbs. oil meal; 8 lbs. beet pulp, 35 lbs. roots, 20 lbs. silage, 12 lbs. alfalfa.
Mar.—20 lbs. daily, 2.6 lbs. each bran ground oats and gluten, 1.3 lbs. each hominy and cottonseed meal, 7.7 lbs. Unicorn Dairy Ration, and 1.9 lbs. oil meal; 8 lbs. beet pulp, 35 lbs. roots, 12 lbs. each silage and alfalfa.
Apr.—Same ration as given in March.
May—21.3 lbs. daily, 3.1 bran, 1.5 lbs. each hominy, cottonseed meal and oil meal, 4.7 lbs. each ground oats and Distillers' Grains, 2.8 lbs. gluten feed, .35 lb. each flaxseed meal and peanut meal, .8 lb. cocoanut meal; 8 lbs. beet pulp, 12 lbs. silage and alfalfa.
June—Same ration as given in May.
July—Same ration as given in May.
Aug.—Same ration as given in May.
Sept.—Same ration as given in May.
Oct.—Same ration as given in May.

OWNER'S STATEMENT OF FEED FOR FOLLYLAND PEERLESS WOODSEY 63825, A. R. 8849

Dec.—392 lbs. grain: 14 lbs. each corn meal and peanut meal, 28 lbs. each ground oats and oil meal, 308 lbs. Unicorn Dairy Ration; 56 lbs. beet pulp, 504 lbs. silage, 280 lbs. alfalfa.
Jan.—434 lbs. grain: 31 lbs. each ground oats and oil meal, 15.5 lbs. each corn meal and oil meal, 341 lbs. Unicorn Dairy Ration; 62 lbs. beet pulp, 558 lbs. silage, 310 lbs. alfalfa.
Feb.—406 lbs. grain: 29 lbs. each corn meal, ground oats, oil meal, and peanut meal, 290 lbs. Unicorn Dairy Ration; 58 lbs. beet pulp, 580 lbs. silage, 348 lbs. alfalfa.
Mar.—434 lbs. grain: 31 lbs. each corn meal, ground oats, oil meal, and peanut meal, 310 lbs. Unicorn Dairy Ration; 62 lbs. beet pulp, 620 lbs. silage, 372 lbs. alfalfa.
Apr.—Same ration as given in March.
May—434 lbs. grain: 1 lb. each corn meal, ground oats, oil meal, and peanut meal, 50 lbs. Unicorn Dairy Ration; same mixture as last of May, 364 lbs. of the following mixture: 100 lbs. each bran, ground oats, and Brewers' Grains, 40 lbs. each hominy and oil meal, 75 lbs. each gluten meal and cottonseed meal; 218 lbs. beet pulp, 100 lbs silage, 268 lbs. alfalfa, green rye.
June—420 grain ration as given in May; 4 lbs. beet pulp, 8 lbs. alfalfa, 30 lbs. green (millet, oats, and peas).
July—449.5 lbs. grain: 77.5 lbs. each bran and ground oats, 46.5 lbs. hominy, 62 lbs. each Brewers' Grains, gluten feed, cottonseed meal, and oil meal; 62 lbs. molasses, 155 lbs. beet pulp, 248 lbs. alfalfa green alfalfa.
Aug.—372 lbs. grain of the following mixture: 400 lbs. each bran and ground oats, 200 lbs. each hominy, gluten feed, and oil meal, 300 lbs. each Brewers' Grains and cottonseed meal; 5 lbs. beet pulp, 8 lbs. alfalfa, green corn and alfalfa.
Sept.—360 lbs. grain: 30 lbs. each hominy, gluten meal, cottonseed meal, and oil meal, 240 lbs. Unicorn Dairy Ration; 7 lbs. beet pulp, 10 lbs. alfalfa, green corn and alfalfa.
Oct.—372 grain: 31 lbs. each hominy, gluten meal, cottonseed meal and oil meal, 248 lbs. Unicorn Dairy Ration, 31 lbs. molasses, 155 lbs. beet pulp, 225 lbs. silage, 310 lbs. alfalfa.
Nov.—Same grain ration as September; 150 lbs. beet pulp, 450 lbs. silage, 600 lbs roots, 300 lbs. soy bean hay.
Dec.—Same ration as given in November.

OWNER'S STATEMENT OF FEED FOR GOLDEN PET OF GORDONDALE 74902, A. R. 8810

Nov.—8.5 lbs. daily, 1 lb. oil meal and 7.5 lbs. of the following mixture: 100 lbs. each bran and ground oats, 150 lbs. Brewers' Grains; 25 lbs. silage, 8 lbs. mixed hay.
Dec.—10.5 lbs. daily, 1.5 lbs. oil meal and 9 lbs. same mixture as November; same roughage as November.
Jan.—12 lbs. daily, 2 lbs. oil meal and 10 lbs. of the following mixture: 150 lbs. each bran and Brewers' Grains, 50 lbs. each ground oats and gluten feed; 3 lbs. silage, 30 lbs. silage, 8 lbs. mixed hay.
Feb.—12.5 lbs. daily, 2 lbs. oil meal and 10.5 lbs. of the following mixture: 150 lbs. each bran and Brewers' Grains, 50 lbs. each ground oats, Occident Wheat Feed and gluten feed; same roughage as January.
Mar.—12.5 lbs. daily, 2 lbs. oil meal and 10.5 lbs. same mixture as January; 2.5 lbs. beet pulp, 20 lbs. silage, 8 lbs. mixed hay.
Apr.—13 lbs. daily, 2.5 lbs. oil meal and 10.5 lbs. of the following mixture: 150 lbs. each bran and Brewers' Grains, 50 lbs. each Occident Wheat Feed and gluten feed; 3 lbs. beet pulp, 25 lbs. silage, 8 lbs. mixed hay.
May—12 lbs. daily, 1.5 lbs. oil meal and 10.5 lbs. same mixture as April; 3 lbs. beet pulp, 25 lbs. silage, 6 lbs. mixed hay.

June—13 lbs. daily, 2 lbs. oil meal and 11 lbs. of the following mixture; 100 lbs. each bran and Brewers' Grains, 50 lbs. Armour's Dairy Feed; same roughage as April.
July—14 lbs. daily, 2 lbs. oil meal and 12 lbs. of the following mixture: 50 lbs. each bran and hominy, 100 lbs. Armour's Dairy Feed; 3 lbs. beet pulp, 25 lbs. silage.
Aug.—14 lbs. daily, 2 lbs. oil meal and 12 lbs. of the following mixture: 50 lbs. each bran and gluten feed, 100 lbs. Armour's Dairy Feed; 3 lbs. beet pulp, 25 lbs. silage, 7 lbs. mixed hay.
Sept.—14 lbs. daily, 2 lbs. oil meal and 12 lbs. of the following mixture: 100 lbs. bran, 150 lbs. ground oats, 200 lbs. Armour's Dairy Feed; 4 lbs. beet pulp, 20 lbs. silage to the 10th, then green corn, 7 lbs. mixed hay.
Oct.—12.5 lbs. daily 1.5 lbs. oil meal and 11 lbs. of the following mixture: 100 lbs. bran, 150 lbs. ground oats, 200 lbs. Unicorn Dairy Ration, 50 lbs. gluten feed; 4 lbs. beet pulp, 25 lbs. silage, 6 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR BEATRICE OF MEADOWLANDS 2d 52719, RE-ENTRY A. R. 7557

Nov.—42 lbs. grain: 7.5 lbs. bran,3 lbs. each hominy and cottonseed meal, 9 lbs. each ground oats and Distillers' Grains, 6 lbs. gluten, 4.5 lbs. oil meal; 33 lbs. each silage and hay.
Dec.—623 lbs. grain: 62 lbs. each bran, hominy and oil meal, 108 lbs. ground oats, 186 lbs. Unicorn Dairy Ration, 96 lbs. gluten meal, 47 lbs. cottonseed meal; 217 lbs. beet pulp, 930 lbs. roots, 341 lbs. each silage and alfalfa.
Jan.—586 lbs. grain: 107 lbs. bran, 46 lbs. each hominy and oil meal, 93 lbs. ground oats, 186 lbs. Unicorn Dairy Ration, 77 lbs. gluten, 31 lbs. cottonseed meal; same roughage as December.
Feb.—16.1 lbs. daily of 2.2 lbs. each bran, ground oats and gluten, 1.1 lbs. each hominy and cottonseed meal, 6.6 lbs. Unicorn Dairy Ration, 1.3 lbs. oil meal; 7 lbs. beet pulp, 30 lbs. roots, 14 lbs. silage, 10 lbs. alfalfa.
Mar.—18 lbs. daily of 2.3 lbs. each bran, ground oats and gluten feed, 1.2 lbs. each hominy and cottonseed meal, 7 lbs. Unicorn Dairy Ration, 1.7 lbs. oil meal; 7.5 lbs. beet pulp, 25 lbs. roots, 12 lbs. each silage and alfalfa.
Apr.—17 lbs. daily of 2.3 lbs. each bran, ground oats and gluten, 1.5 lbs. each hominy and cottonseed meal, 7 lbs. Unicorn Dairy Ration, 4.7 lbs. oil meal; 7.5 lbs. beet pulp, 14 lbs. silage, alfalfa.
May—15.8 lbs. daily of 2.4 lbs. each bran and gluten feed, 1.1 lbs. each hominy, cottonseed meal and oil meal, 3.4 lbs. each ground oats and Distillers' Grains, .3 lb. each flaxseed meal and peanut meal, 3.4 lbs. each ground oats and Distillers' Grains, .3 lb. each flaxseed meal and peanut meal, .6 lb. cocoanut meal; 7.5 lbs. beet pulp, 12 lbs. each silage and alfalfa.
June.—Same ration as given in May.
July—Same ration as given in May.
Aug.—Same ration as given in May.
Sept.—Same ration as given in May.
Oct.—Same ration as given in May.
Nov.—Same ration as given in May.

## Owners Statements of Feeds For Our New Class Leaders

OWNER'S STATEMENT OF FEED FOR SILVER GEM OF CEDAR HOME 60755, A. R. 8854

Nov.—12 lbs. daily of 1 lb. each bran, ground barley and cottonseed meal, 5 lbs. ground oats, .5 lb. each gluten feed and ajax flakes, 3 lbs. oil meal; 10 lbs. beet pulp, 15 lbs. each roots and silage, hay.
Dec.—20.5 lbs. daily of 2.5 lbs. each bran and ground barley, 7.5 lbs. ground oats, 1.5 lbs. cottonseed meal, 4.5 lbs. oil meal, 1 lb. each gluten feed and ajax flakes; 6 lbs. beet pulp, 10 lbs. roots, 25 lbs. silage, hay.
Jan.—18 lbs. daily of 2.25 lbs. each bran, ground barley and cottonseed meal, 5 lbs. ground oats, 1.25 lbs. each gluten meal and ajax flakes, 3.75 lbs. oil meal; 5 lbs. beet pulp, 15 lbs. roots, 20 lbs. silage, hay.
Feb.—20 lbs. daily, 3 lbs. cottonseed meal, 4.5 lbs. oil meal, .5 lb. molasses and 12 lbs. of the following mixture; 100 lbs. each bran and ground barley, 150 lbs. ground oats, 50 lbs. each gluten meal and ajax flakes; 6 lbs. each beet pulp and roots, 29 lbs. silage, hay.
Mar.—20.5 lbs. daily, 3.5 lbs. cottonseed meal, 4.5 lbs. oil meal, .5 lb. molasses and 12 lbs. of the following mixture: 100 lbs. bran, 150 lbs. ground oats, 75 lbs. ground barley, 50 lbs. each gluten meal and ajax flakes; 10 lbs. beet pulp, 20 lbs. silage, hay.
Apr.—19.5 lbs. daily of the following mixture: 100 lbs. each bran and oil meal, 75 lbs. corn meal, 150 lbs. ground oats, 50 lbs. each gluten meal, cottonseed meal and ajax flakes; 8 lbs. beet pulp, 20 lbs. silage, hay.
May—18 lbs. daily same mixture as April; 10 lbs. beet pulp, 25 lbs. silage, hay.
June—15 lbs. daily same mixture as April without cottonseed meal; same roughage as May.
July—15 lbs. daily of the following mixture: 100 lbs. each bran and oil meal, 150 lbs. ground oats, 75 lbs. ground barley, 50 lbs. each gluten meal and ajax flakes, 25 lbs. cottonseed meal; same roughage as April.
Aug.—12 lbs. daily of the following mixture: 100 lbs. each bran and oil meal, 25 lbs. hominy, 150 lbs. ground oats, 75 lbs. ground barley, 50 lbs. each gluten feed, cottonseed meal and a jax flakes; 6 lbs. beet pulp, 4 lbs. roots, 20 lbs. silage, hay.
Sept.—Same grain ration as August; 6 lbs. each beet pulp and roots, 25 lbs. silage, hay.
Oct.—7.5 lbs. daily same mixture as August; same roughage as September.
Nov.—6 lbs. daily same mixture as August same roughage as September.

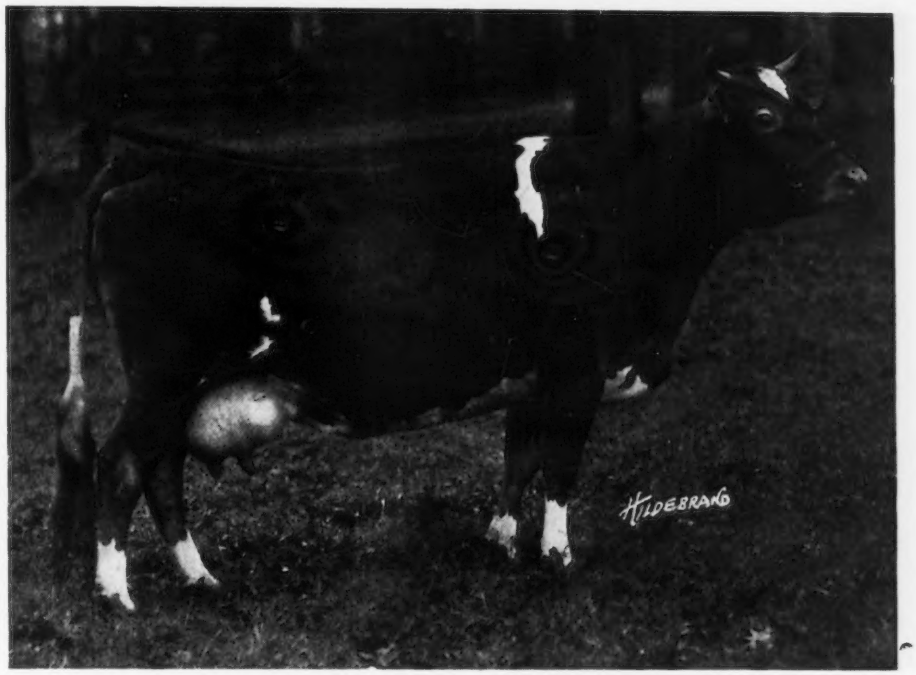
OWNER'S STATEMENT OF FEED FOR ESCALON PRINCESS 62332, A. R. 8753

Nov.—8 to 10 lbs. daily of equal parts bran, ground oats, ground barley, cottonseed meal, oil meal and beet pulp; silage, alfalfa.
Dec.—315 lbs. grain: 45 lbs. each bran, ground oats, ground barley, cottonseed meal, oil meal, milo maize and molasses; 45 lbs. beet pulp, 600 lbs. silage, 450 lbs. alfalfa.
Jan.—13 lbs. daily of 12 lbs Carnation Dairy Feed, 1 lb. cocoanut meal; 2 lbs. beet pulp, 20 lbs. silage, alfalfa.
Feb.—14 lbs. daily Carnation Dairy Feed; 20 lbs. silage, alfalfa, pasture.
Mar.—12 lbs. daily Carnation Dairy Feed; Same roughage as February.
Apr.—12.5 lbs. daily of 2.5 lbs. bran, 3 lbs. ground oats, 6 lbs. Carnation Dairy Feed, 1 lb. cocoanut meal; 10 lbs. silage, alfalfa, pasture.
May—12 lbs. daily of equal parts bran, ground oats, ground barley, Carnation Dairy Feed and cocoanut meal; same roughage as April.
June.—9 lbs. daily of 1.5 lbs. each bran, (corn and cob) meal, ground oats, ground barley and Carnation Dairy Feed, .75 lb. each cottonseed meal and cocoanut meal; alfalfa, pasture.
July—12 lbs. daily of 2 lbs. each bran, (corn and cob) meal, ground oats, ground barley and Carnation Dairy Feed, 1 lb. each cottonseed meal and cocoanut meal; same roughage as June.
Aug.—12 lbs. daily of the following mixture: 75 lbs. bran, 100 lbs. each ground oats and ground barley, 50 lbs. each cottonseed meal and cocoanut meal, 25 lbs. peanut meal; 5 lbs. alfalfa, pasture.
Sept.—10 lbs. daily of 2 lbs. each bran, (corn and cob) meal, ground oats and Carnation Dairy Feed, 1 lb. each cottonseed meal and cocoanut meal; same roughage as June.
Oct.—10 lbs. daily of 2 lbs. each bran and ground oats, 1 lb. each cottonseed meal and oil meal, 4 lbs. molasses feed; alfalfa, pasture.
Nov.—Same grain ration as October; 15 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR LAUDHOLM DELIGHT 81841, A. R. 8818

Dec.—7 lbs. daily of the following mixture: 100 lbs. each bran, ground oats, gluten meal, 50 lbs. corn meal, 200 lbs. cottonseed meal; 4 lbs. beet pulp, 15 lbs. silage, 8 lbs. mixed hay.
Jan.—12 lbs. daily, of Tioga Dairy Feed; 4.50 lbs. beet pulp, 20 to 24 lbs. roots, 15 lbs. silage, 10 lbs. mixed hay.
Feb.—13 lbs. daily, same ration as given in January; 5 lbs. beet pulp, 25 lbs. roots, 18 lbs. silage, 9 lbs. mixed hay.
Mar.—13 lbs. daily, same ration as given in January; 4.25 lbs. beet pulp, 30 lbs. carrots, 18 lbs. silage, 8 lbs. mixed hay.
Apr.—12 lbs. daily of Tioga Dairy Feed, 1.50 pt. molasses; 4 lbs. beet pulp, 15 lbs. silage, 8 lbs. Mixed hay.
May—Same ration as given in April; 5 lbs. beet pulp, 6 lbs. silage, 4 lbs. mixed hay, pasture.
June—Same grain ration as given in May; 4 lbs. beet pulp, pasture.
July—Same grain ration as given in May with 1.50 pt. molasses added.
Aug.—Same ration as given in May.
Sept.—10 lbs. daily of Tioga Dairy Feed, 1.50 pt. molasses; 4 lbs. beet pulp.
Oct.—9 lbs. daily, same grain ration as given in September; 4 lbs. beet pulp, 5 lbs. timothy, pasture.
Nov.—Same ration as given in October; 3 lbs. beet pulp, .50 bushel beets, 5 lbs. timothy hay.
Dec.—9 lbs. daily, Tioga Dairy Feed, 1.50 pt. molasses; 1.50 lbs. beet pulp, 35 lbs. roots, 10 lbs. silage, 10 lbs. mixed hay.

THE AMERICAN GUERNSEY CATTLE CLUB
OFFERS THE FOLLOWING
SPECIAL SERVICE TO GUERNSEY BREEDERS
FOR HERD RECORDS
MILK RECORDS — 25 AND 50 ANIMAL SIZE
PRIVATE HERD BOOKS — LARGE AND POCKET SIZE
PEDIGREE BLANKS — SMALL AND LARGE SIZE
LOOSE LEAF AND PERMANENTLY BOUND
GUERNSEY BREEDERS' JOURNAL
A COMPLETE CONPENDIUM OF FACTS ABOUT THE BREED. ISSUED SEMI-MONTHY.
NO BREEDER CAN AFFORD TO BE WITHOUT IT.
$2.00 A YEAR




XMAS DOLLY 50819 A. R. 5877
Photo taken about March 1st.

**RECORDS**

9,403.30 lbs. milk, 460.76 lbs. fat, class F.
11,298.60 lbs. milk, 582.98 lbs. fat, class A.

SIRE: Langwater May King 13001—A son of May Rose King 8336 A. R.

DAM: Imp. Dolly III. of the Baissiere 18888 A. R. 2280–A daughter of Imp. Financier 8571 A. R.

In offering Xmas Dolly, due to calve on June 1, 1921, to the service of Jardiniere's Masher 20957 A. R., buyers at the Eastern Guernsey Breeders' Sale on May 13th at Devon, Pa., will have an opportunity to place their own value on a cow of more than ordinary merit.

In making your appraisal of her we ask that you consider the value of the calf she is carrying. Jardiniere's Masher will shortly have 9 daughters whose A. R. records will average over 600 lbs. of fat. The only three daughters of this bull which have left the farm have brought an average of $3,416.00.

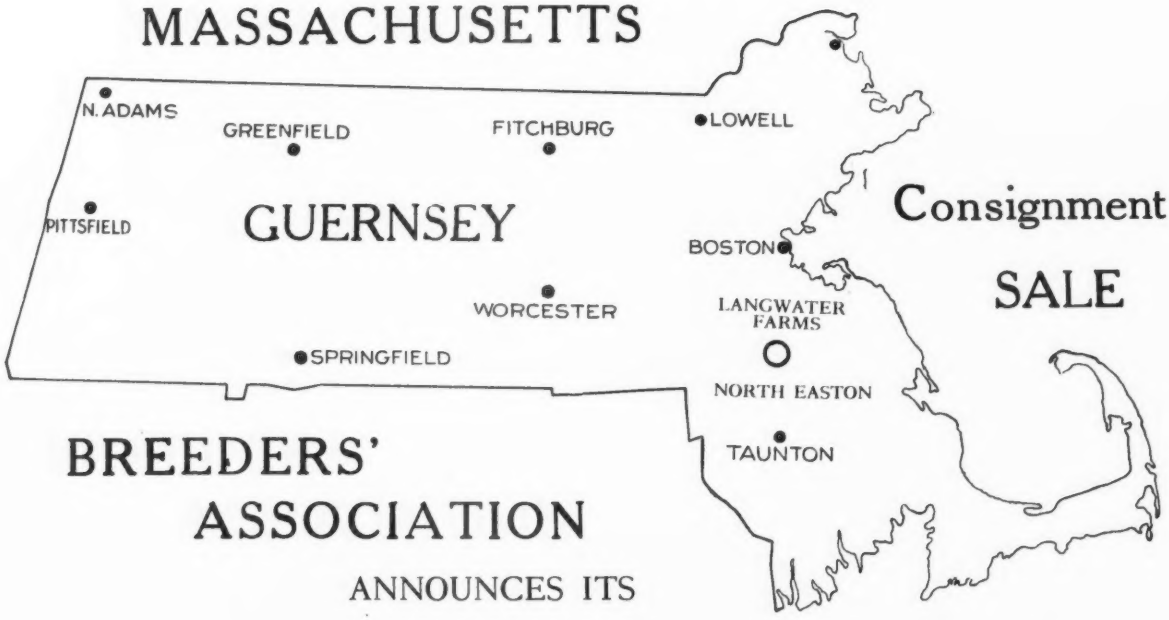
We would welcome the opportunity to show those interested, the good top lines and udders of his daughters now in the herd.

The addition of quality, which is characteristic in cattle carrying the blood of France III. will not hurt any herd in the land. See Xmas Dolly before the Sale begins.

BRED AT

FRANCE III BURNSIDE FARM ECCLESTON MARYLAND MAY ROSE II

THE MASSACHUSETTS




Consignment SALE

BREEDERS' ASSOCIATION

ANNOUNCES ITS

# CONSIGNMENT SALE

Thru the kindness of Mr. F. L. AMES to be held at

LANGWATER FARMS, NORTH EASTON, MASS.

ON

## THURSDAY, JUNE 9, 1921

This offering will contain the best GUERNSEYS from the herds of our members and will constitute one of the finest lots ever offered at public sale. Every animal will be Federally tested and guaranteed a breeder by its owner.

THE SALE WILL BE MANAGED BY

**LEANDER F. HERRICK, 405 Main Street, WORCESTER, MASS.**

SALE COMMITTEE

F. L. AMES, Chairman; LEANDER F. HERRICK WALTER S. KERR
GEORGE W. ST. AMANT RICHARD G. HARWOOD

Massachusetts Guernsey Breeders' Association, 92 Water St., Boston

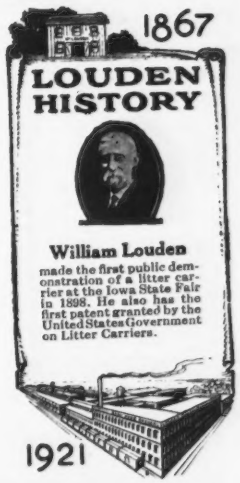
# LOUDEN

## Hay Unloading Equipment

### Saves Time--When You Need It Most

You have a valuable hay crop out in the field all ready to stack or house—a big rain is coming up—extra hands are on the ground to help out in the rush work. Every hour, more or less, makes or loses dollars.

These are the conditions Louden Hay Tools are built to meet. When you start Louden Hay Tools on any job you can depend on them to finish it—no delay—no running to town to replace broken parts. Every Louden Hay Tool is positively guaranteed that it is quality built, that it works easily, continuously, efficiently—that it will uphold every claim we make for it—and more.




### Advantages That Distinguish Louden Hay Tools

It was over 53 years ago that the Louden Machinery Company made its first Hay Tools. All of these years of progress and development have perfected their simplicity, strength and dependable working efficiency—made them the recognized standard by hay growers everywhere.

**Louden Balance Grapple Fork** is the one fork which handles any kind of hay or fodder with equal efficiency—alfalfa, clover, cow peas, soy beans, corn fodder, straw, or long timothy. Lifts half a ton without straining, holds it tight without dribbling, drops it exactly where wanted, well spread out, saving half the labor of mowing back. Its perfect balance makes it easy to handle—ask the man who owns a Louden.

**Louden Senior Hay Carrier** enables you to store tons more hay in the mow, because it draws its load close up to the track and over beams. Swivel rope clamp prevents rope troubles; never fails to register regardless of angle the load is lifted from; no binding on track; easy on draft rope.

**Louden Power Hoist** makes good at any job of heavy lifting on the farm. Can be used with all Louden Hay Tools. Saves man and team at unloading hay. Equally efficient for end or center lift barn, or for stacking in the field; one man on load, one man in the loft or on the stack, and a boy on the Power Hoist, handle more hay than five men in the old way.

**Louden Hay Slings** will take a whole load off the wagon at a single lift.

**Store your hay quicker** and at less cost. Louden Tools do the job without a hitch from start to finish, even in unskilled hands, because of their simple, strong, trouble-proof construction. They pay many times their cost every season.

***Fill Out and Mail the Coupon Today***

### Write for These Two Helpful Books

**Get Our Big Catalog.** Sent postpaid, no charge, no obligation. It shows Louden Hay Unloading Tools, Power Hoists, Stalls and Stanchions, Animal Pens, Manger Divisions, Feed and Litter Carriers, Water Bowls, Barn and Garage Door Hangers, Cupolas, Ventilators—"Everything for the Barn," Going to build or remodel a barn? We can save you a lot of trouble and money.

**Louden Barn Plan Book** shows scores of barns, is a complete guide on barn building; and Louden Barn Planning Experts will give you suggestions and preliminary plans to meet your particular requirements, if you will give us some idea of your needs, number and kind of stock you want to house, etc. No charge, no obligation.

7326

Please send postpaid, without charge or obligation, book checked below:

☐ Louden Barn Plans
☐ Louden Illustrated Catalog

I expect to build (remodel) a barn for.....cows.....horses.

Am interested in Litter Carriers.....

Stalls and Stanchions.....Water Bowls.....

*Name*.....

*Post Office*.....*State*.....

## The Louden Machinery Company

**7326 Court Street** *(Established 1867)* **Fairfield, Iowa**

***Branches:*** **ST. PAUL, MINN. ALBANY, N. Y. CHICAGO, ILL.**

## Reduction in Prices on Pedigrees and Sale Catalogues

We are pleased to announce the following change in prices to take effect at once.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 4 generations, | 14 ancestor, | 2 color typewritten Pedigrees | | | | | $ .85 |
| 5 " | 30 " | 2 " | " | " | 1.25 |
| 6 " | 60 " | 2 " | " | " | 2.50 |

Special reductions of pedigrees typewritten on loose leaves for herd books.
Similar reductions on Sale-Catalogues, printed and mimeographed pedigrees.
Let us send you samples and further prices.
Prompt attention given to all orders and inquiries

In ordering pedigrees if the herd book number of males is higher than 64520 or for females is higher than 104470 please furnish us with the animal's sire and dam.

**ITHACA SALES AND PEDIGREE COMPANY, Ithaca, N. Y.**



## FOR SALE

A splendid son of King of Chilmark, out of a good daughter of Master Rose

This bull has been used exclusively on grade cows and has more than doubled the production of the herd in which he has been used. Is a splendid individual; guaranteed sound and right.

**PRICE $800.00**

**C. T. RICE - - - - - - Oakton, Va.**



## FOR SALE

**A FEW VERY CHOICE CALVES**

Out of Registered and Advanced Register Stock

**Farms about fifteen and eighteen miles from Philadelphia on the Reading Railroad**

FOREST HILL FARM, Penllyn, Pa. WARRISTON FARM, Fort Washington, Pa.

**CHARLES E. & C. JARED INGERSOLL, 1112 Liberty Bldg., Philadelphia, Pa.**


*Did You Ever Give This Question Careful Consideration?*

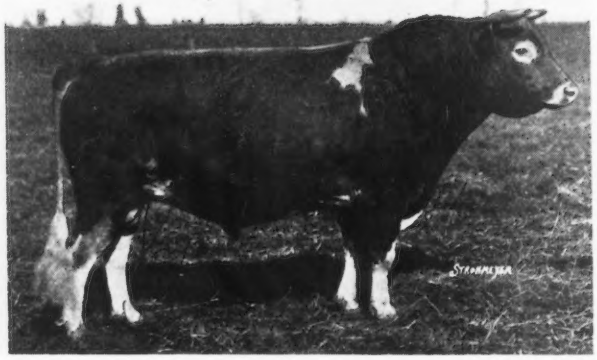
DO YOU GIVE THE JOURNAL WITH EVERY BULL SOLD?

THE PURCHASER WILL BE REMINDED OF YOUR INTEREST IN HIM 24 TIMES DURING THE FOLLOWING YEAR.

**The Guernsey Breeders' Journal**

Peterborough, New Hampshire


# FRITZLYN FARM



## FRANK ROSE 26342 A. R.

Sire of eight A. R. daughters

Four with double letter records

One over 500 lbs. butter fat in Class GG

Six daughters are now on test

Two required a retest in March

One is milking up to 57 lbs. milk a day in B, the other up to to 50 lbs. in D

**FRANK ROSE will be represented in the EASTERN GUERNSEY BREEDERS' SALE at DEVON, PA., MAY 13, 1921, by one of his best A. R. daughters FRANK'S QUAIL OF FRITZLYN 67800**

FOR SALE---One of His Sons

Also sons out of his A. R. daughters sired by Florham Charter 37852 (sired by Ne Plus Ultra)

WM. F. FRETZ - - - Pipersville, Pa.

# SUNNYBROOK SALE

## SATURDAY, APRIL 23rd, 1921

Please note the following facts in connection with my offering:

1. During the brief period of the development of this herd I have made 17 A. R. records which average 591 lbs. fat; this includes all of the records. I am putting 14 A. R. cows into this sale.

2. Cows sold from Sunnybrook have proven to be producers. The records made by these animals range from 552 lbs. fat in G to 805 lbs. fat in AA.

3. The majority of the cows to be offered are heavy in calf to the splendid bulls, **Sunnybrook Benefactor,** a son of Florham Autocrat A. R., out of the highest producing daughter of May Rose King 3d A. R., and **Saugerties Royal Prince,** a son of Ultra May King A. R., out of one of the best daughters of Ne Plus Ultra with a record of 688 lbs. fat in class C.

4. The heifers are of correct conformation, of the most fashionable **May Rose** breeding and give promise of production which will exceed the above figures.

5. This is my first sale and in order to make it attractive I have catalogued many of my choicest animals which otherwise would be retained in the herd.

6. The animals are from an Accredited Herd, a most important consideration.

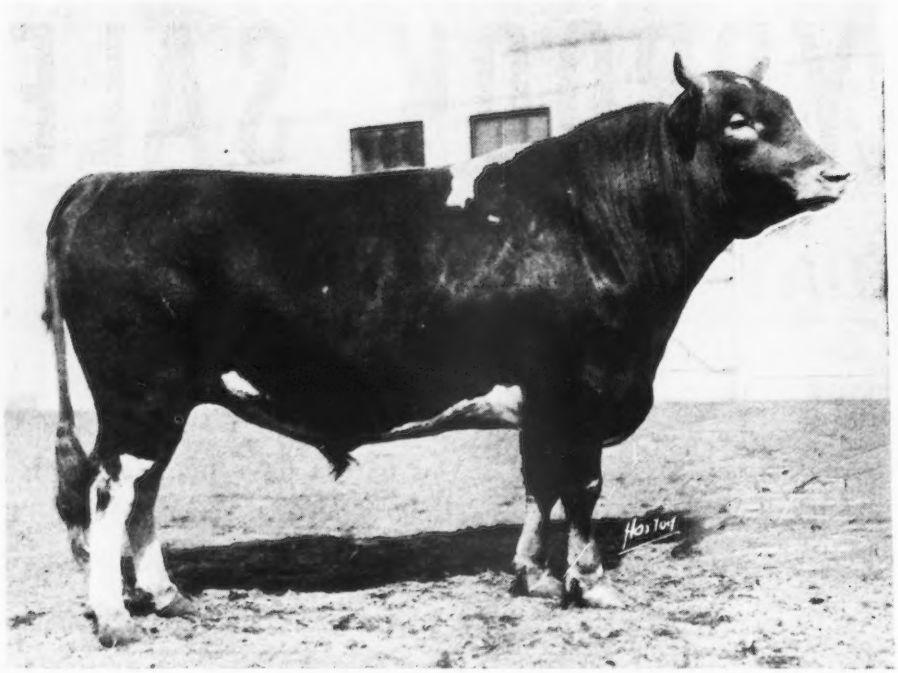
7. Every animal is guaranteed.

---

## CHARLES D. CLEVELAND

**Box 125** **Eatontown, N. J.**

# A Son of Ladysmith's Cherub



**Will Add Size, Type and Persistent Production to Your Herd**

HERE is one ready for heavy service out of that great cow, PEARL'S DOT (Honor Roll Class Leader).

531 lbs. Class GG
612 " " EE
753 " " C

Priced to sell. We solicit your correspondence.

We have a few others to offer of similar breeding, type and production.

**SHOREWOOD FARM** **Crystal Bay, Minn.**
**D. D. TENNEY, Owner** **C. S. HOLGREN, Mgr.**

# ABBEYLEIX FARM

**Montg. County**

**Penllyn, Pennsylvania**

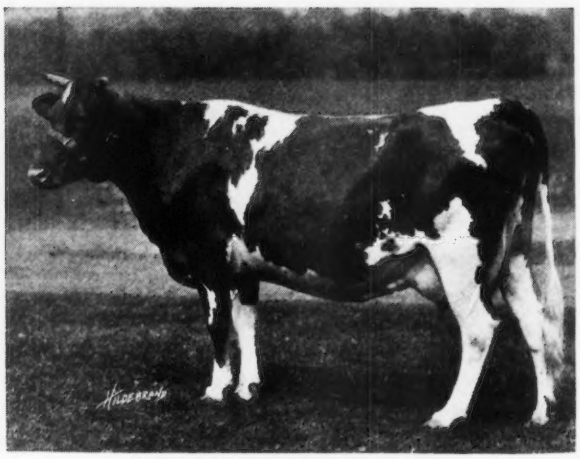
## FOR SALE
## Bull Calf

Fawn and white, clear nose
by
LANGWATER SENOR 39431
out of
656 lb. Cow

**A. L. FITZPATRICK**

# FOUR PINE FARM

**HOME OF**
**KING OF CHILMARK 20798 A. R.**



DORA OF ALLEN FARMS 59745

Recently completed her test in the herd of J. O. Winston, Saugerties, N. Y., having produced 13434.4 lbs. milk and 775.41 lbs. butter fat, giving her tenth place in Class B.

FEDERAL ACCREDITED HERD
Certificate No. 708

**F. K. BABSON, Prop.** **E. D. COMSTOCK, Supt.**
**Hinsdale, Illinois**

# LONE TREE FARM

## Green Lake, Wisconsin

Our Junior Herd Sire is a Great Son of

BROOKMEAD'S QUEEN

**One of the Greatest Cows of the Breed**

**100--Fine--High Producing--Registered--Guernseys--100**

**Herd Sires--LANGWATER ISLANDER---LANGWATER LEADER---BROOKMEAD PATRIOT**

## Offering for Sale

**SIX GRADE GUERNSEY HEIFERS SIX**

These heifers are strictly high class in all respects, due to freshen in the late Summer or early Fall

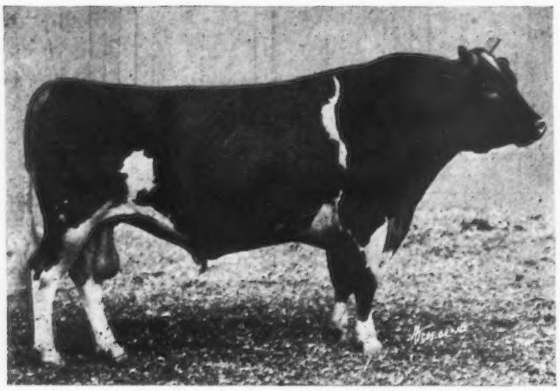
ADDRESS

**LOCUST GROVE FARM** A. A. GILLETTE **LIMA, NEW YORK**

# Waukesha County

## ITCHEN MAY KING 25174 A R

The Leading Show Bull and Sire of Production.



ITCHEN MAY KING 25174—The leading Show Bull and sire of Production. Sired more First prize winners than any Bull of the breed.

**GOODHAND KINGSTON & SON & F. E. FOX**
**WAUKESHA, WISCONSIN**

### GRAND CHAMPION

**At the 1920 National Dairy Show—**

Where Standards of type are made.

**OTHER WINNINGS**

Grand Champion, Panama Pacific Exposition, 1916.
Grand Champion, California State Fair, 1916.
Grand Champion, California Liberty Fair, 1918.
Grand Champion, Los Angeles Live Stock Show, 1919.
Grand Champion, Wisconsin State Fair, 1920.

**HIS GET HAVE WON**

Many prizes, including 1st prize National Dairy Show, 1919. His son, Dauntless of Edgemoor 49586, was Junior and Grand Champion, National Dairy Show, 1919. Audacity of Edgemoor, Junior and Grand Champion Maryland State Fair, 1920; Veda's May King of Edgemoor, Junior and Grand Champion, Pacific International Livestock Exposition, Oregon, 1920.

**REGARDING PRODUCTION**

Sixteen daughters are in the Advanced Register, and from a recent study of Guernsey sires, it is shown that he has been bred to some of the highest class cows of the country, and notwithstanding this fact, twelve daughters with tested dams show a higher average production than their dams.

## WAUKESHA STOCK FARM

### REGISTERED GUERNSEYS

### SENIOR HERD SIRE

**IMP. ITCHEN MAY KING 25174 A. R.**
1st prize Sr. & Gr. Champion, National Dairy Show, 1920
Sire—Itchen Red Raider (2402 E. G. H. B.) A. R.
Dam—Itchen Verbena (Eng.) A. R.
Milk 13693.0 lbs.; B. Fat 693.2 lbs.

### JUNIOR HERD SIRE

**AVIATOR OF EDGEMOOR 49387**
Sire—Imp. Itchen May King 25174 A. R.
Dam—Mabel of Linden Home A. R. 3385
Milk 16782.1 lbs.; B. Fat 754.83 lbs.

Females bred to the above sires for sale, all ages. Males sired by Aviator of Edgemoor offered. Write for information and prices

**F. E. FOX Waukesha, Wisconsin**

## Pleasant Acres Guernsey Farm

**is offering for sale**

### REX OF PLEASANT ACRES 67317

Born Feb. 23, 1920.

**SIRE—Rex of Rich Neck 31472**
whose first 3 daughters on A. R. test averaged over 570 lbs. butter fat in Class G.

**DAM—Gelenina of Bon Ayre 49855**
9510.5 lbs. milk; 453.53 lbs. butter fat in class E. She has milked over 50 lbs. per day in class A.
Her sire is Yeoman's King of the May 17053 A. R.
Yeoman's King of the May is the sire of 40 A. R. daughters, including Fillmore's Nonette, 661 lbs. butter fat in class D; Yeoman's Mixter Mary Maid, 589 lbs. fat in class D.
Gelenina's dam is Gelenina 18252, who has 6 A. R. daughters.

**Rex of Pleasant Acres is a good individual.**

**Other bull calves of similar breeding for sale.**

**PRICES RIGHT**

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

# Guernsey Cattle


## If You Want Good Guernseys
## Come to Waukesha County, Waukesha, Wis.

We are in a position to offer you Guernseys of any age, Registered and Grade, male or female. Prices are reasonable considering the high quality of stock offered.

We have an exceptionally fine lot of young bulls to offer, many out of officially tested dams that have high butter fat records. Prices $100.00 to $500.00.

Excellent grade cows and heifers are listed by our many members. The grades offered are very high class, many having cow testing records of high merit.

**For detailed information write**

**WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION**

**F. E. FOX, Secretary, WAUKESHA, WISCONSIN**

## YEKSA'S TOPS OF GOLD'S BOY 35280

at the head of the

## Jones & McKerrow Herds

His first three daughters to complete their records are:

TOPSY KATE 79627, 9962.0 lbs. milk; 629.44 lbs. B. F.

TOPS OF GOLD'S LIZETTE 82816, 8573.3 lbs. milk; 521.71 lbs. B. F.

PEARL'S TOPSY 82796, 7293.1 lbs. milk; 433 B. F. at 1 yr. 10 mos. and carried a calf 279 days during the record

*FOR PARTICULARS WRITE*

**McKERROW FARMS**
**Pewaukee, Wis.**

**Wm. Jones & Son**
**Waukesha, Wis.**

# Wawa Dairy Farms

## WAWA, PENNA.

**Attention of Breeders is respectfully directed to our CONSIGNMENT TO THE EASTERN GUERNSEY BREEDERS' SALE, DEVON, PA., MAY 13, 1921**

MAIN STAY'S DAISY 70038

Now on A. R. test in Class C in our New Model Test Barn. Bred to the great breeding bull, Brookmead's Stars & Stripes 49117.

| | | |
|---|---|---|
| Nov. 1920 | Milk 1,415.1 | Fat 61.42 |
| Dec. " | " 1,557.8 | " 74.38 |
| Jan. " | " 1,343.5 | " 65.84 |
| Feb. " | 1,233.5 | " 67.00 |

**Also the following "Bred to" or "Bred by" our great Herd Sires:**

SEQUEL'S MILKYWAY OF WAWA 71079
now on test in Class D
Sire—Milkyway's Boy 30885
Dam—Lady Sequel 50504 A. R.
Bred to Brookmead Stars & Stripes

JANET HEDGES 72874 A. R.
Milk 11,921.8 lbs., Fat 568.43 lbs., Class E
Sire—Mogul of Haddon 28228 A. R.
Dam—Glenwood s Hilda of Haddon 31225
Bred to Brookmead's Stars & Stripes

DOROTHY OF RICHLAND 68067 A. R.
Milk 11,398.5 lbs., Fat 550.27 lbs., Class D
Sire—Deanie's Raymond of Lewison 13250 A. R.
Dam—Belvia of Richland 29535
Bred to Brookmead's Stars & Stripes

MAY ROSE PRINCE'S MILKYWAY OF WAWA 114023

Sire—Brookmead's May Rose Prince 48047
Dam—Sequel's Milkyway of Wawa 71079

APOLLO'S BELLE OF WAWA 105227

Sire—Apollo's Arrow of Pencovd 55552
Dam—Fair Anna Belle of Wawa 43950 A. R.

**ADDRESS ALL CORRESPONDENCE TO**

## WAWA DAIRY FARMS

**22 South 32nd Street** **PHILADELPHIA, PENNA.**

# GRASSLAND FARMS

**In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.**

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

# SUBURBAN FARM

**HERD BULLS**

| | |
|---|---|
| KING'S VANGUARD 22719 A. R. | Sire—Ne Plus Ultra 15265 A. R.<br>Dam—Lovely Rose 33051 A. R. |
| PREAKNESS WARRIOR 47032 | Sire—Langwater Warrior 26509 A. R.<br>Dam—Langwater Promise 41959 A. R. |

**Both Bulls strongly combine the popular May Rose and Golden Secret blood lines**

## FOR SALE

The entire herd, including sons and daughters of the above named bulls, as well as cows bred to them

*Send for Sales List*

## JAMES H. SEAMAN

**Glens Falls - - New York**

# BARRY FARM

**Herd Sire**

**FLORHAM ROYALTY 58357**

**SON OF**

**Follyland Royal Jewel 44811**

Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

**STOCK FOR SALE**

**Herd under Federal Supervision for Tuberculosis**

**Far Hills Somerset County New Jersey**

Herd Bull

**LANGWATER KNIGHT 46830**

Double grandson of King of the May
Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter of Golden Secret 12599 A.R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II,

**WYEBROOK QUEEN 95261**

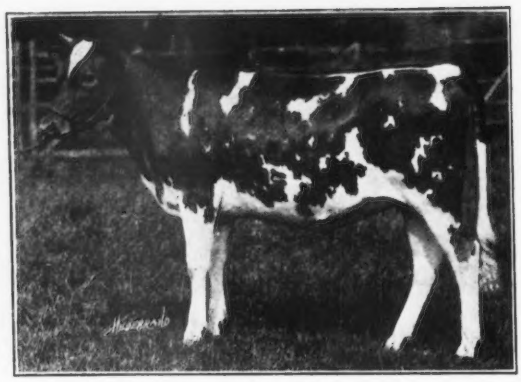
Daughter of Langwater Knight 46830
Due to freshen July 31, 1921
and will be tested in class G

**Federal Accredited Herd—No. 1530**

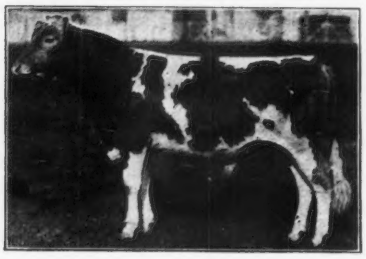
WYEBROOK FARM
GUERNSEYS

Address correspondence to
**WYEBROOK FARM**
Loudounville, N. Y.

## ONE OF WYEBROOK MATRONS



**WYEBROOK QUEEN 95261**
DAM—A double Granddaughter of Froome's Queen; 750.80 lbs. Fat



Herd Bull

**WYEBROOK SUPREME 58407**

A son of Langwater Dairymaid
Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourgde Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A R. 1460. 16949.2 lbs. milk; 812.66 lbs. fat.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.

**WYEBROOK QUEEN 95261**

Bred to WYEBROOK SUPREME 58407
Worthy to be the DAM of your Herd Sire
Would you like a bull calf from her?

**We have never had a reactor on the farm**

# WALNUT GROVE FARM

**OFFERS FOR SALE**

## Apollo's Royal of Pencoyd 52361

Born March 24, 1918.

Sire—Apollo of Rich Neck, full brother to Pandora's Valentine of Rich Neck; Milk, 14341.6; Fat, 784. Class B
Mignonette of Rich Neck; Milk, 14304.9; Fat, 800. Class D
Dam—Fannie of Pencoyd 62131
Milk, 11609; Fat, 569 at 2 yrs. 7 mos.
" 11375; Fat, 609 at 3 yrs. 11 mos.

**PRICE $300.00**

## Also, Bull Calf Born Dec. 29, 1920

Sire—Apollo's Royal of Pencoyd 52361

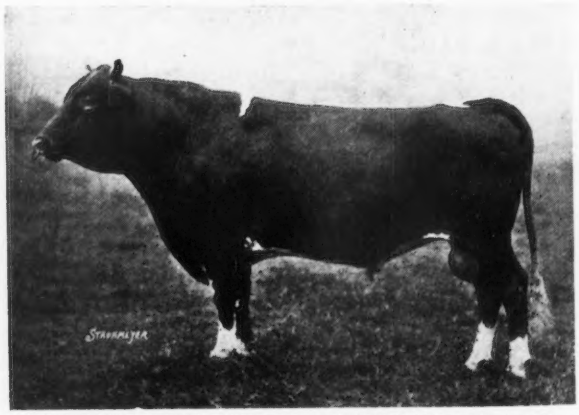
Dam—Miriam of Walnut Grove 3d 87009.
Has milked up to 51.9 lbs. milk, Class G. Her dam was sired by a full brother of Nella Jay 4th. Milk 20709, Fat 1019, whose daughter has just made a world's record in Class F.

**PRICE $150.00**

**R. H. FERGUSON R. D. 1 Kirkwood, Pa.**

# BREIDABLIK FARM

**SENIOR HERD SIRE**



**BROOKMEAD'S TAURUS OF BREIDABLIK 47887**

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

**We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.**

Federal Accredited Herd

**H. J. KREBS, Owner L. H. LeBARON, Mgr.**

**P. O. Box 950, Wilmington, Delaware**

# A SALE OF

# 40 Head of Guernsey Females

**will be held at Ipswich, on**

## APRIL 28, 1921

---

**Many great Sires are represented in this sale, among them being:**

**Imp. Beda's May Day 34995**
**Imp. Hayes Royal 3d 22237**
**Florham Kuture 38006**
**Langwater May King 13001**
**and many others**

**Many of the females are to be fresh before June 1st and they offer an opportunity for breeders to select from a producing lot of females and also from a Federal Accredited Herd**

---

**Ipswich is 28 miles from Boston on the Boston & Maine R. R. with fine train connection.**

**Sale will be held at 12 o'clock, prompt**

**Write for catalogues and further information**

## W. K. HEPBURN

**Ipswich - - - - - - Massachusetts**

GAYHEAD'S ULTRA MAY KING 40432
Premier Herd Sire at

# GAYHEAD GUERNSEY FARMS

That he sires production is proven by his daughters now in milk.
That his progeny are appreciated by the public, is attested by the prices paid at public and private sale.
There is a reason
He is line bred to Itchen Daisy 3d, The greatest Guernsey Matron of the breed.
Get one of his sons to head your herd and get in line for better individuality and greater production.

**GEORGE M. WHITE, Prop. - Coxsackie, N. Y.**
**20 miles from Albany, 120 miles from New York on West Shore R. R.**

# BULL CALVES For Sale

SIRED by

Golden Promise of Langwater, a son of
Langwater Warrior

Out of cows

Sired by

Langwater Demonstrator — Dean of the May
Langwater Fisherman — King Masher
Governor of the Chene

All inquiries gladly answered

Accredited Herd No. 4342

GEORGE H. TIMMINS

**Greenway Farm**

**Ware, Massachusetts**

# WILLOW BROOK FARM GUERNSEYS

Home of

**Golden Lassie of Paxtang**

HERD SIRE—A son of Golden Lassie of Paxtang, by
Langwater Sunderland

Bull Calves Only for Sale

Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

**MRS. J. W. MATTICE - - Middletown, N J.**

# CORIUM IOWA DAIRY FARM SARNIA

## Cherub's Prince 41543

**Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:**

**Honeybloom of the Prairie 89451**
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

**Princess Pretoria of the Prairie 105281**
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

**Sensation of the Prairie 99872**
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

**Honeydew of the Prairie 101492**
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

**Princess Bopeep 99755**
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

**Prince Charming of the Prairie 60526**
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

**Blossom's Prince of the Prairie 60524**
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

**Prince Cherub 67210**
Sr. Bull Calf 1920
3rd Brockton Fair

**Cherub's Bopeep Prince of Appletree Point 55780**
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

**Golden Corydalis of the Prairie 89452**
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

**Bramble of the Prairie 54599**
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

**Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.**

**F. J. RUEPING**
Fond du Lac, Wis.

**W. W. MARSH**
Waterloo, Iowa

**CHARLES L. HILL & SON**
Rosendale, Wis.

# WESTERN BREEDERS

**If you wish to start right or add to your good ones you cannot afford to miss the**

## FRANK S. PEER SALE

OF

# 50 Imported Cows and Heifers 50

**AT THE EXPOSITION BUILDING**

## Portland, Oregon, Tuesday, April 26, 1921

**A sale of clean cattle, well bred and of most desirable Conformation**
**It will be a real Guernsey Show**

**JOHN T. WHALLEY, Pres.**
**Oregon Guernsey Cattle Club**

**612 McKay Building**
**Portland, Oregon**

# RESERVATION GUERNSEYS

Herd founded in 1900 with the purchase of Duchess of Maple Row 11165 from which has been developed the larger part of the herd of 50 animals. We have followed this line of breeding for four generations with creditable production and have confidence in their ability to continue the good work.

**Records completed during the past year by representatives of the Duchess family are as follows:**

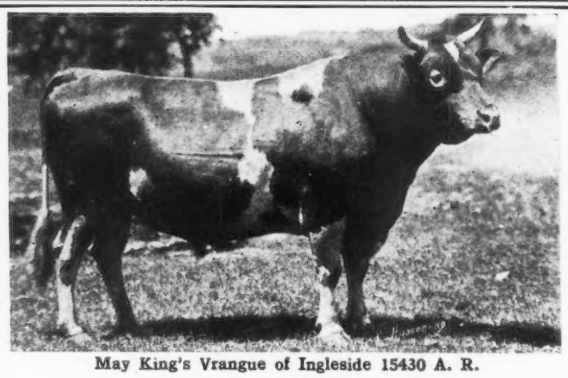
| | | | |
|---|---|---|---|
| Merry May Rose | 71058 Class G | 10392 lbs. M. | 562 lbs. F. |
| Rainbow's Rose of Gold | 72596 " " | 9222 " | 558 " |
| Cricket's Fancy | 75586 " " | 11846 " | 627.5 " |
| Queen's Orlette | 44173 Class AA | 10332 " | 535.8 " |

**HERD SIRES—Reservation Pioneer 30421**
**Beacon Hill King 50134**

**We have promising young bulls from these and other Duchess dams and invite investigation of progressive breeders**

**TABER & MIGNIN**

Castile - - - - N. Y.



**May King's Vrangue of Ingleside 15430 A. R.**

**FOR SALE**

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 Lbs. fat, Class G 621 Lbs. fat, Class AA
705 Lbs. fat, Class A (Pending final approval)
100% same blood as Cinderella Josephine 34500 A. R. Records as follows:
530 Lbs. fat, Class G 727 Lbs. fat at five years
909 Lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A. (Pending final approval.)
And some younger ones of equal breeding.

**HERD SIRES**

May-King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Tzstevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

**MOUND CITY FARM** Charles A. Wilkins, Prop. **Platteville, Wisconsin**

# 1921

OUR THIRD ANNUAL

# IMPORTATION

CONSISTING OF

# 100 Head of Open and Bred Heifers

Will be released from Quarantine at

ATHENIA NEW JERSEY

ABOUT

## JUNE 1, 1921

Every animal in the Importation was personally selected by us, and was selected because of her individually, breeding and quality of her Dam

Every animal is Tuberculin tested by the FFDERAL GOVERNMENT and can be added to accredited Herds

Write us if you are contemplating purchasing either Show animals or foundation stock; we will gladly furnish all information possible

# THE OAKS FARM

COHASSET MASSACHUSETTS

Address W. S. Kerr, Manager C. W. Barron, Proprietor

# THE SUNNYBROOK-WILLOW BROOK SALE

**will be held at**

SUNNYBROOK FARM EATONTOWN, N. J.

## Saturday, April 23rd, 1921

**SPECIAL FEATURES OF THIS IMPORTANT GUERNSEY EVENT**

¶ **All bred females will be guaranteed breeders**
¶ **All Animals are Government Tested and Fully Guaranteed**
¶ **The blood of Ne Plus Ultra 15265 (A. R.) will be strongly represented**

**Among this splendid selection are the following Advanced Register cows**

| | lbs. milk | lbs. fat | Class |
|---|---|---|---|
| Fantinelily King 47932 | 13,711.50 | 615.96 | C |
| Filippo's Glorissa of L. V. 61381 | 10,136.40 | 597.61 | C |
| Noble of France's Auricula 61725 | 11,272.20 | 580.60 | C |
| Millmount of Curles Neck 62817 | 11,850.40 | 579.94 | C |
| Sunnybrook Althea 65472 | 10,532.40 | 570.44 | G |
| Buttercup of Rocky Beach 68457 | 13,401.10 | 563.79 | E |
| Molly Rose O. D. 50617 (Ninth cow in Class EE) | 10,397.60 | 563.74 | EE |
| Margaret Iris 62819 | 11,054.50 | 555.67 | C |
| Charlotte M. of Curles Neck 73157 | 9,654.10 | 508.77 | F |
| Wampanosea's Queen 57748 | 8,906.10 | 417.17 | GG |
| Florham Bright 62695 | 7,736.80 | 351.87 | G |

**Most of the females are bred to**

**Saugerties Royal Prince 59532,** a son of Ultra May King 27600 (A. R.) who was purchased at the 1920 Combination sale for $5,400

**Sunnybrook Benefactor 52242,** a son of Florham Autocrat 25747 (A. R.) **(Both of the above are grandsons of Ne Plus Ultra 15265 A. R.)**

**Sunderland's Golden Lad of Willow Brook 54990,** a son of Langwater Sunderland 19337 (A. R.) and Golden Lassie of Paxtang 24696, 715.38 lbs. fat. She is the dam of four A. R. progeny

MRS. J. W. MATTICE
Middletown, N. J.

CHARLES D. CLEVELAND
Eatontown, N. J.

**For catalogue address**

## LEANDER F. HERRICK

**SALE MANAGER**

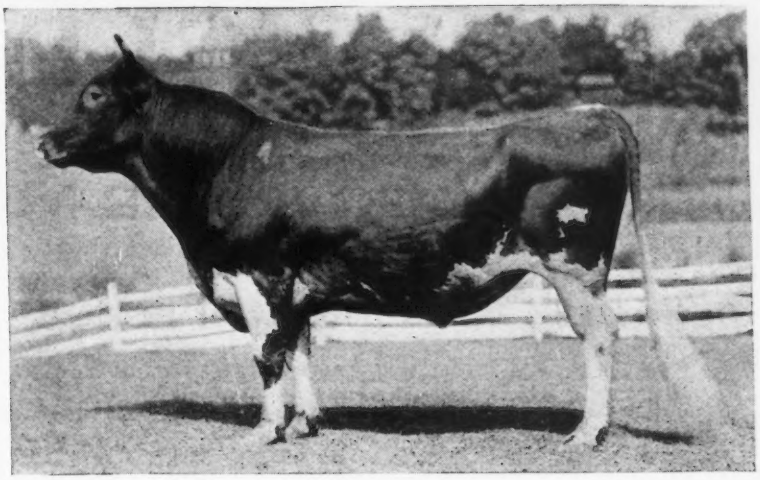
**405 Main Street Worcester Massachusetts**

Mr. George M. White will have charge of the barns

# OAK HILL FARM

## GUERNSEYS

### Florham Butter Boy 34376



First Prize, Champion and Grand Champion
Monmouth County Fair 1917

**SIRE : NADIENO 20432**
Is out of the dam of May Rose Queen A. R. 1911, 12548.3 lbs. Milk, 667.19 lbs. Butter Fat.
Two of his get sold for $1210, Florham Farms Auction, Sept. 1915

**Ne Plus Ultra 15265**
Sire of 15 A. R. daughters whose average is 545.26 lbs. Fat.
Full brother to Itchen Daisy's May King of Langwater, who was sold for $8000.

**Imp. Adieno 18894**
13274.5 lbs. Milk, 582.16 lbs. Fat.
Dam of May Rose Queen 22277
12548.3 lbs. Milk, 667.19 lbs. Fat.

**DAM : PALLOTTA'S BELLE OF BARRINGTON 38472**
11981.55 lbs. Milk, 649.25 lbs. Butter Fat.
Twin sister to Pallotta's Beauty of Barrington A. R. 4518, 10876.05 lbs. Milk, 650.08 lbs. Butter Fat.

**King Bell 13482**
Sire of 7 A. R. daughters with average of 510.56 lbs. Fat.
A son of Imp. May Rose King 8336 whose 21 A. R. daughters average 584.85 lbs. Fat.

**Pallota 25102**
Bred at Florham Farms.
Her sire, Imp. Island Champion 6263, is the progenitor of Imp. Masher's Sequel, France's Masher II, Masher's Galore and Triple Champion, all A. R. sires of highest performance.

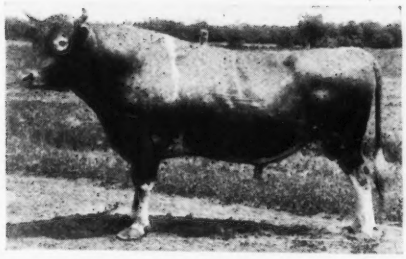
**ANIMALS OF BOTH SEX FOR SALE**

OAK HILL FARM RED BANK, N. J.

Owner, J. A. HASKELL Supt., G. A. CURTIS

# PERSON STOCK FARM

## SENIOR SIRE



**MAY ROSE GOLDEN SECRET 34920**

| | |
|---|---|
| LANGWATER GOLDEN SECRET A. R. | Imp. Golden Secret A. R<br>Langwater May Queen A. R. 592.84 G. |
| MAY ROSE COMBINATION OF POMEROY A. R. 467.31 D. | Langwater Royal A. R.<br>Manoa's May Rose A. R. 545.11 A. |

18.75% May Rose II.
Six Crosses through
Imp. Golden Secret, Imp. May Rose King and Imp Itchen Daisy 3d

WE OFFER SONS AND DAUGHTERS FROM MAY ROSE A. R DAMS

Send for List

**E. S. PERSON**

**Minot - - - North Dakota**

# Stockdale Farms

**Hynicka Bros., Inc.**
**Lebanon, Pa.**

## Herd Sires

STOCKDALE MASHER 29081
A son of Imp. Masher's Sequel 11462 A. R.

TRIPLE GOLDEN BOY 43140
A Grandson of Imp. Golden Secret 12599 A. R.

MACEY'S GOLD SEEKER OF A. D. F. 37632
A Grandson of Imp. Golden Secret 12599 A. R.

**We offer for sale Bull Calves by above sires out of A. R. Dams. A Few foundation Females bred to these sires.**

**SATISFACTION GUARANTEED**

# MAPLE GLEN FARMS

**ESTABLISHED 1882**

**HERD——LANGWATER VOLUNTEER——SIRE**

**(Son of LANGWATER WARRIOR)**

**Individually, a Matchless Son of LANGWATER WARRIOR 26509 A. R.**

**Out of a high record daughter of Langwater Holliston 28055 A.R.**

Five sisters average 592 lbs. fat with first calf

Eleven sisters averaged $6438 each in the 1920 Langwater sale.

VOLUNTEER is being bred to all our cows, most of them with A. R. records, which include:—

4 Granddaughters of King of the May

14 daughters of Florham Laddie

And a considerable number of his granddaughters.

**We can offer Bull Calves from these matings; also a few Females of approved breeding**

**L. L. COGGSHALL - - - - - - Locke, N. Y.**

# PARK FARM

is the home of

Park's Judith Beauty 76118

12107.0 lbs. milk; 646.15 lbs. fat

FIRST IN CLASS FF

WE ALSO BRED AND DEVELOPED

HER DAM

Park's Queen Judith 57655

8310.5 lbs. milk; 454.43 lbs. fat. Class G

9710.6 " " 537.50 " " " B

HER GRANDDAM

Park's Queen Rhea 34759

7925.3 lbs. milk; 420.46 lbs. fat. Class E

12270.3 " " 653.50 " " " A

And HER GREAT GRANDDAM

Park's Yeksa Queen 21602

8895.0 lbs. milk; 433.61 lbs. fat. Class CC

Also 455 lbs. fat in 303 days, Class A.

WE HAVE FOR SALE GOOD BULL CALVES

OUT OF A. R. COWS and sired by Governor of Bailey Falls 36994 A. R. and May King of Bailey Falls 53176

**JOHN H. WILLIAMS Waukesha, Wis.**

## 586 POUNDS FAT

is the average on the first 40 Advanced Register records completed by our Bellfounder and May Rose Guernseys. This is the

## Highest Average

ever made by any Guernsey herd for a like number of consecutive records.

**The World's Champion Guernsey**

was bred and developed here. The herd is rich in the blood that produced her.

We offer choicely bred bull calves as well as a few very desirable females. Full particulars can be secured from

## Falcon's Flight Farms

**Litchfield, Conn.**

**B. AUSTIN CHENEY WALTER A. COOK, Mgr.**

# SHUTTLEWICK FARMS

AS

# Breeders of May Rose Guernseys

HAVE AT ALL TIMES

## Young Bulls and Bull Calves

## Capable of Improving

## The Type and Production of Your Herd

**A young bull, Daphne's Crusader of Shuttlewick 53595, recently advertised in these pages and sold at private sale, won second prize at the National Dairy Show in the class for bulls over 18 months and under two years.**

**Address inquiries to**

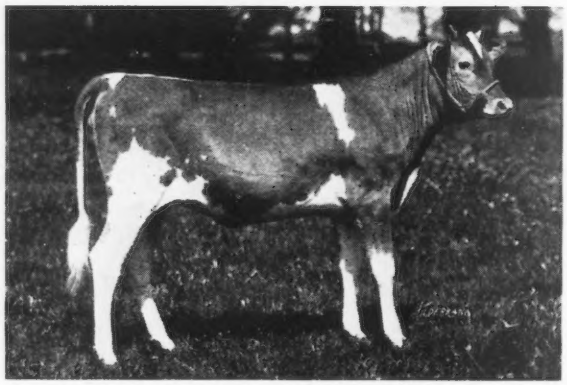
**M. A. WICK, Owner**
**232 E. 131st Street**
**Cleveland, Ohio**

**F. O. MILLINGTON, Supt.**
**Shuttlewick Farms**
**Chagrin Falls, Ohio**

# THE TEST THAT TELLS

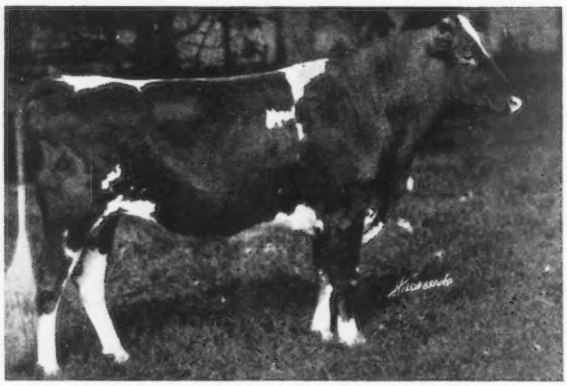
ULTRA SELECT 47137

**"The Test That Tells"** the ability of a sire is the quality of his get. **Ultra Select 47137** carries 75% of the blood of Ne Plus Ultra, 46% of the blood of Imp. Itchen Daisy 3d and is a wonderful individual. Naturally we have expected great things of him and believe him to be "the logical successor to his sire, Ne Plus Ultra."



ULTRA SELECT VALENTINE 104285
Picture taken at 8½ months

**"The Test That Tells,"** however, is the character of his offspring His daughter, **Ultra Select Valentine**, is very good evidence of how he meets that test. This picture was taken June 1, 1920, and she has developed splendidly since then. She has just been bred to High Point Cavalier.



HIGH POINT CAVALIER 49124

**"The Test That Tells"** whether **High Point Cavalier** is "the logical team-mate for Ultra Select" will be the result of mating him with daughters of Ultra Select. High Point Cavalier traces 15 times to May Rose 2d and 6 times to Itchen Daisy 3d. His dam is the highest record daughter of Langwater Cavalier (6th cow Class F). His sire's dam is Ultra Lady (a Class Leader and a Grand Champion), a full sister to the dam of Ultra Select.

## HIGHLANDS

**(Home of Quality Guernseys)**

***Entire Herd Tuberculin Tested Under Federal Supervision***

W. H. GRATWICK, Owner
Office, 1604 Marine Bank Bldg.
Buffalo, N. Y.

For Particulars address
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E. LOWDEN, Supt.
Linwood, N. Y.

# FOLLY FARM GUERNSEYS

**Libertyville, Illinois** **35 miles north of Chicago**

**Herd Sire:—Allenwood King Regent 23641. He is now the sire of 8 A. R. daughters including Folly Laura 76254 with 572 lbs. fat in class GG (fifth in the class). Five more of his daughters are now on test. His three nearest dams average over 822 lbs. fat. He is strong in the blood of Gov of the Chene 1297 P. S., the champion A. R. sire of the breed.**

**Production:—Our last nine official records, taken as they come, average over 510. lbs. fat. Our entire milking herd averaged 489 lbs. fat in the Lake Co. No. 2 Test Association for the year ending Nov. 1, 1920.**

**Health:—The herd is on the Federal Accredited, tuberculosis free list for the third consecutive year.**

**We offer for sale 4 excellent sons of Allenwood King Regent 23641 that will soon be ready for service. 2 are from dams with A. R. records and 2 from dams now on test. When finished the records of the four dams will average about 575 lbs. fat, two being in the double letter classes.**

**Prices and pedigrees on application**

**R. H. DONNELLEY, Prop.** **Address, E. S. WARREN Mgr.**

# 4

# MAY ROSE HEIFERS

| | Born |
|---|---|
| Sire's Dam Topsy of Edgewater 560 lbs. fat at 2 yrs. old | May 15, 1920 |
| Her Dam Imp. Topsy de Carteret 780 lbs. fat | May 15, 1920 |
| Her Dam Valentine II. | May 25, 1920 |
| Dam of Valentine III. 783 lbs. fat | June 27, 1920 |

**$300.00 Each**

**—4—**

**$1000.00**

**100% Satisfaction**

## J. M. WILLIAMS

**North Adams Mich.**

# CLOVER CREST FARM

## OFFERS FOR SALE

Glensette 107701, Heifer—Born March 20, 1920. Sire—Golden's Stranford. Dam—Glen's Clover Blossom A. R. 4411.

Nancy's Kaloolah, (Registry applied for) Heifer Calf born Nov. 7, 1920. Sire—Kaloolah's May King. Dam—Lord Mar's Nancy. Now on A. R. Test.

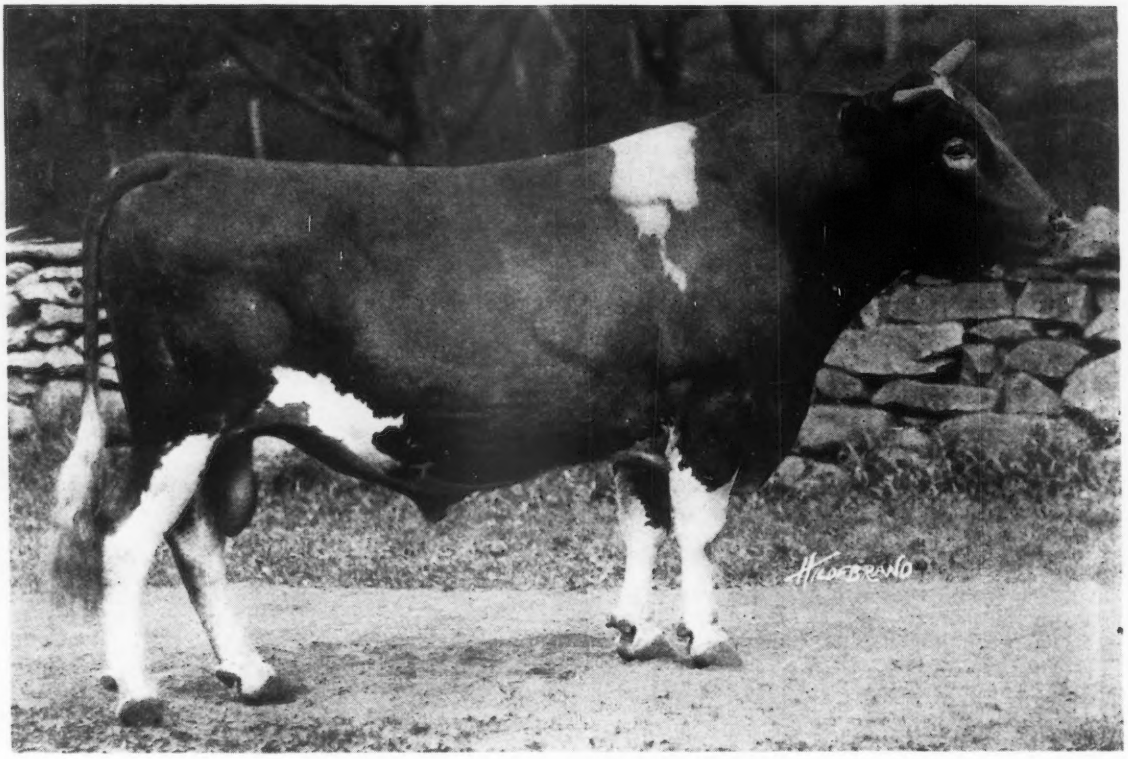
Clover Blossom's May King, (Registry applied for) Bull Calf born Nov. 27, 1920. Sire Kaloolah's May King. Dam—Raider's Clover Blossom. Now on A. R. Test.

Kaloolah's May King 57990. Bull born Nov. 25, 1918. Sire—May King's Laddie of Chilmark. Grandsire—Itchen Daisy's May King of Langwater 17349, full brother to Ne Plus Ultra 15265. Dam—Kaloolah of Alfred 2d 33602.

May Day of Thorn Hill 61754—Bull born July 18, 1919. Sire—Dairymaid's Rouge of Iowa. Dam—Victor's May of Thorn Hill.

## WILLIAMS and TONE

**Canonsburg R. F. D. 3 Pennsylvania**



**YEOMAN'S KING OF THE MAY 17953**

**At 10 Years of Age**

Sire Yeoman 8618

Dam Florham Daisy 18115

Influence of

# YEOMAN'S KING OF THE MAY

| | Milk | % | Fat |
|---|---|---|---|
| 47 Dams at average age of 5 years | 8418.9 | 5.12 | 432.76 |
| 47 Daughters at average age of 3½ years | 9468.3 | 5.06 | 479.97 |

AVERAGE INCREASE OF DAUGHTER OVER DAM 1049.4 lbs. milk 47.21 lbs. fat

This bull has sired daughters such as:

| | | | | |
|---|---|---|---|---|
| FILLMORE'S NOANETTE | 13677 | lbs. milk | 661 lbs. fat | Class D |
| FILLMORE'S DAISY | 11908 | " " | 573 " | " Class D |
| FILLMORE'S VICTORIA | 12337 | " " | 572 " | " Class C |
| YEOMAN'S MIXTER PRINCESS | 12201 | " " | 552 " | " Class A |
| YEOMAN'S MIXTER PICOTTY | 11034 | " " | 535 " | " Class EE |
| YEOMAN'S MIXTER SUNSHINE | 11493 | " " | 531 " | " Class B |
| YEOMAN'S MIXTER SAPPHIRE | 11976 | " " | 620 " | " Class A |
| YEOMAN'S MIXTER MERMAID | 12771 | " " | 589 " | " Class E |
| YEOMAN'S MIXTER VENUS | 12931 | " " | 623 " | " Class E |

77 Daughters of YEOMAN'S KING OF THE MAY now in the herd

**J. S. CLARK, Supt.** **THE MIXTER FARM** **Hardwick, Mass.**

# PRIZE WINNING GUERNSEYS FROM ENGLAND
from the
# CLAREMONT HERD OF PEDIGREE GUERNSEY CATTLE

The First Prize winner of the Milking Trials at the London Dairy Show 1919.

The First Prize winner of the Milking Trials at the London Dairy Show 1920.

The First Prize winner of the Milking Trials at the Royal Agricultural Show, England, 1920.

The Female Champion of the Royal Agricultural Show, England 1920.

The Above Cows and others for Export and Sale.

Apply:—**THE BAILIFF, CLAREMONT FARM,—Esher, Surrey, England**

# GUERNSEY DEPARTMENT

**1921 Prices**
**For**
**GUERNSEY SALE CATALOGS**

**These prices include compiling the pedigrees from one of the most up-to-date Guernsey files in America. Our standard size catalog is 7x10 inches and is best adapted for printing four generation pedigrees. We can also make attractive prices on catalogs of larger size containing five and six generation pedigrees.**

| | | | |
|---|---|---|---|
| 500 7x10 | Catalogs | - $3.75 | per page |
| 750 7x10 | " | - 4.38 | " " |
| 1000 7x10 | " | - 5.00 | " " |

**Prices on Single Pedigree Orders**

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|---|---|---|
| 4 gen. typed in two colors | 1 copy 1.00 | 2 copies 1.25 |
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**Prompt efficient service guaranteed**

**WISCONSIN LIVE STOCK ADVERTISING Co.**
**PIONEER BLD. MADISON, WIS.**

## Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five class leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a class leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

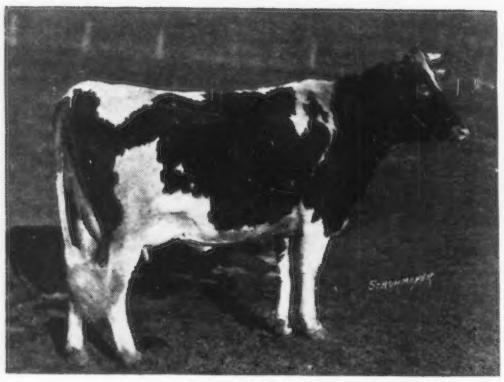
CHICONA FARM
GUERNSEYS

**A. L. Gile**
**Prop.**

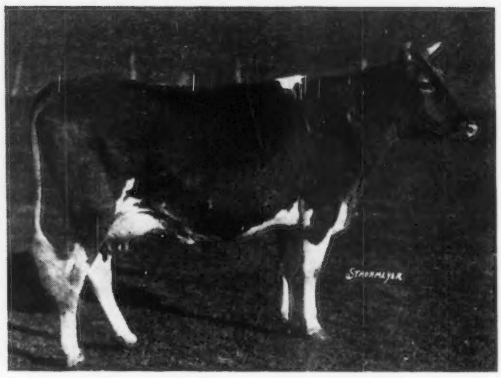
**Chinook**
**Washington**

# GERAR GUERNSEYS

**Herd Founded 1889** **A. R. Work Started 1912**



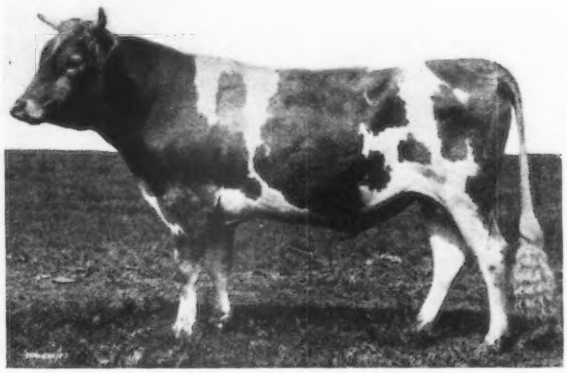
**Consigned to the Eastern Guernsey Breeders' Sale at Devon, Pa., May 13, 1921**



**Both will be sold in calf to Langwater Royal 4th**

Sire of Mary Buzz of Auburn, 578 lbs., CC; Princess of Auburn, winner of Butter Fat Contest, National Western Stock Show, January 1921, 245 milk; 11.245 fat in four (4) days

GERAR KITTY 87569
On test app.
96 B. F. in 59 days
Dropped Sept. 12, 1918
Fresh Dec. 24, 1920
Sire—Rutila's Patient King
Dam—Molly of Gerar
513 B. F. Class F
603 " " AA

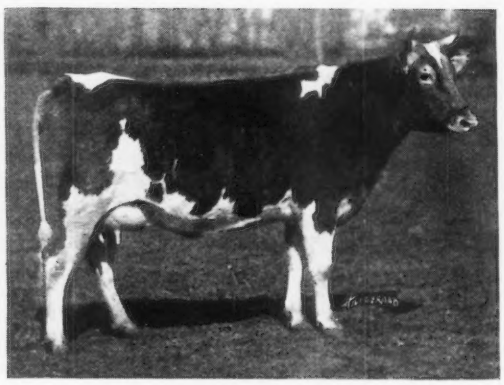


CLARE OF GERAR 3d 80743
On test app.
195 B. F. in 123 days
Sire—Rutila's Patient King
Dam—Clare of Gerar
508 B. F. Class G
637 " " DD
3rd place

RUTILA'S PATIENT KING 32114
Dropped Aug. 10, 1914
Sire of Gerar Juliana, 461 B. F. at 2½ years
Gerar Adventuress, sold for $1850.00 in 1919

By Rutila's May King of Linda Vista
Sire of Cora of Gerar
734 B. F., AA
Preen
629 B. F., B
Rutila's Margaret
614 B. F., C
Dam—Glen Haddon Patience
503 B. F., F
602 " B

GERAR BELLE
By Rutila's Patient King
Sold Timonium, 1920



GERAR ROSE
By Rutila's Patient King
Sold 1920 Combination Sale for $1700

**LOUIS McL. & E. GITTINGS MERRYMAN** **Cockeysville, Md.**

# ROCKINGHAM GUERNSEYS

Are Headed By

## Langwater Holliston 28055 A. R.

SIRE—Jethro's May King of Linda Vista 14591 A. R.
DAM—Langwater Francaise 35751 A. R.
11118.2 lbs. milk; 506.83 lbs. fat, class G
13157.5 " " 607.74 " " " A

His First Three A. R. Daughters are:
Minnie Marigold 60146. 10708.6 lbs. milk; 477.85 lbs. fat. Class G.
Langwater Monica 66527. 11660.8 lbs. milk; 576.42 lbs. fat. Class F.
Langwater Levity 70293. 12785 lbs. milk; 662.15 lbs. fat. Leader in Class EE
(Sold at the 1919 Combination Sale for $6,000)
Langwater Rosemary 70292, sold at the last Langwater sale for $5200.

FOR SALE Daughters and sons of the above sire and also of Lord Methuen 39442, a son of his.
We solicit your inspection and inquiry.

Address ROCKINGHAM FARM, SALEM, NEW HAMPSHIRE
D. G. TENNEY, Owner
15 & 17 W. FOURTH ST., NEW YORK CITY, NEW YORK

# HILLSWOLD FARM GUERNSEYS

**HERD SIRE**

**Warrior of Hillswold 42609**
**Son of**
**Langwater Warrior 26509**
**Grandson of**
**Langwater Fisherman 21873**

**His daughters are exceptionally uniform and typy**
**His sons are equally so**

*For Prices and Pedigrees of Warrior's Sons Address*

## HILLSWOLD FARM

**W. A. CLOUES, Mgr.** **SHREWSBURY, MASS.**

# IOWANOLA GUERNSEYS

**Bred for Type and Production**

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

*Write us your needs.*

**MOUNTAIN BROTHERS**
**Des Moines** **Iowa**
**Carrier 403**

PENCOYD'S ROYAL SECRET

C. J. SMITH, Proprietor
VIROQUA, WISCONSIN

Something for Sale
At ALL Times

*Mapledale Guernsey Farm*

—The Home of—
"LINBROOK MAY ROSE SECRET OF MAPLEDALE"
Son of that Great Bull "Pencoyd's Royal Secret"—One of the Greatest
"May Rose" Bulls in the World

Oct.1st.1920

R.G.Harwood,Esq.

Boston Mass.

My Dear Mr/Harwood;-

"The last day of the Fair,and no foit" as the Irishman said. I am the happiest man in the city,weigh a ton and then some. I took Lynbrook May Rose Secret of Mapledale to the fair and entered him in his class,as a Guernsey bull over six months and under a year old,and had some hot company in a class of five and won out. This gave me a chance to get into the Champion class for Guernsey bulls under two years and I won out in that class,which let me into the Champoin class for Guernsey bulls of any age and I won out in that class with mighty hot company. Winning this gave me a chance to show in the Grand Champion Dairy bull of and age and any breed. I got in this and had to show against the Champion Jersey bull,a four year old and a dandy,athree year old Holstine and a two year old Airshire,each a Champion of his breed. Say,believe me the little fellow seemed to enjoy it as well of your humble servant. He is full of pimp and a genuine sport. The judge said after the entire contest was over that he was hard to beat. I am going to give him all the chance in the world and ma e him keep up this record if possible. He has done fine since I got him. Say by the way when are you going to put his mother on test? Good Bye,too tired to write mord.

As Ever,Yours. C. J. Smith

# LYNBROOK FARM

## SOUTHBORO, MASS.

HOME OF

## Pencoyd's Royal Secret

**Golden Secret+King of the May**

(See Photo in last issue of Guernsey Breeders' Journal)

**His Get Are Making Good**

**We Have a Few of His Sons Left**

*For particulars write to*

**T. P. LINDSAY**
Southboro, Mass

**R. G. HARWOOD**
92 Water St.
Boston, Mass.

# Wanted

a

# Proven Sire

of

## MASHER'S GALORE

or

## MAY ROSE Breeding

Address correspondence to

**Drawer B. Richfield Springs, N. Y.**

SHADYSIDE Promote GUERNSEY Breed Interest SERVICE

## SHADYSIDE STOCK FARM

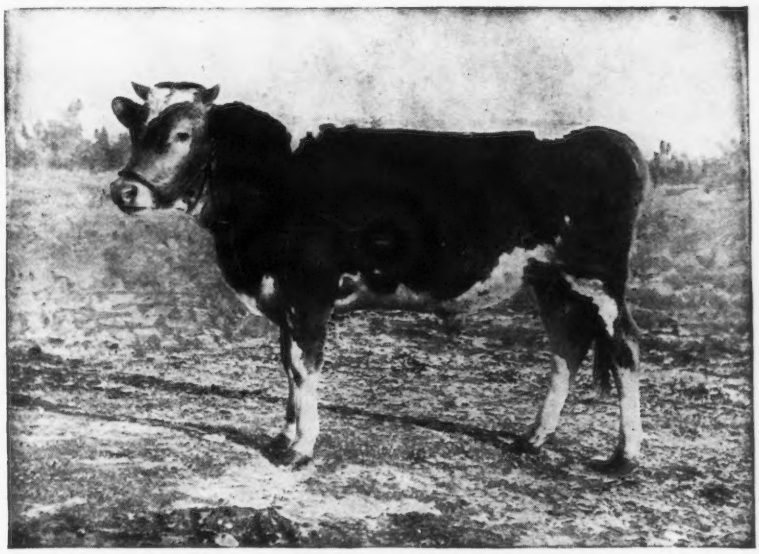
**Harmonsburg, Pa.**

**J. W. RICE** **J. CHISHOLM**

# HOMESTEAD FARMS

## APPLETON——WISCONSIN

ANNOUNCE THE PURCHASE OF:—



**Pencoyd's Man O'War 67699**

Born January 27, 1920

### A Son of the World's Record 2½ year old

# NELLA JAY OF PENCOYD 77520

Milk—16325.6 lbs. Fat—810.63 lbs. Age—2½ years

HOLDS 1ST PLACE IN CLASS F

PRESENT HERD SIRE

Pencoyd's Man O'War 67699 is out of Nella Jay of Pencoyd 77520, who has just completed a record of 16325.6 lbs. milk and 810.63 lbs. fat, taking first place in Class F. She is the first Guernsey heifer to make over 800 lbs. fat.

Nella Jay of Pencoyd 77520 is a daughter of Nella Jay 4th 38233, a one-time World's Record heifer in Class G and today ihe fourth highest record cow of the breed Milk—20709 Fat—1019. This is the only instance in the A. R. classes where a one-time World's Champion has produced a World's Champion daughter.

Pencoyd's Man O'War 67699 is a bull of extreme dairy conformation, straight top line, great length, excellent depth and spring of rib, good heart girth, and strong masculine head. The records of his dam and granddam average 18517 lbs. milk and 915 lbs. fat.

FORMER HERD SIRE

Pencoyd's Golden May Secret 39626 is out of Nella Jay 4th 38233, the only Triple A. R. Class Leader of the breed, holding 6th place in "G" with 14772 milk and 726 fat; 9th place in "D" with 16040 milk and 769 fat; and 4th place in "A" with 20709 milk and 1019 fat.

We have in our herd 15 daughters of Pencoyd's Golden May Secret 39626. The first two to complete their A. R. records are:—

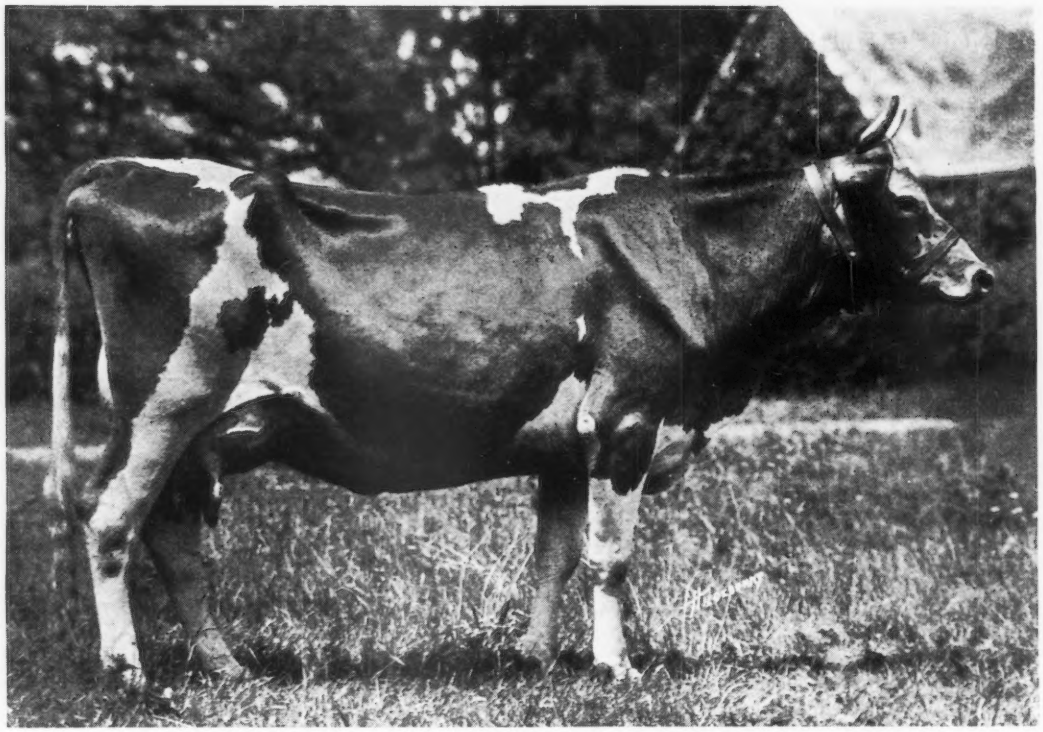
Dot of Homestead 80462, A. R. 8628
Milk—9660.4 Fat—496.83 G.

Amber Maple of Homestead 76848, A. R.
Milk—10035.8 Fat—535.34 G.

Golden Tidy of Homestead 83080 has made in 319 days, 9123.3 milk and 512.76 fat. She will complete the year with about 10500 milk and 570 fat in Class G. The remaining daughters we expect to test as they freshen.

**JAMISON BROTHERS** **Route 2, Appleton, Wis.**

# Brookmead Farm Guernseys
## DEVON, PENNA.



**PALLOTTA'S BEAUTY OF BARRINGTON 38471 A. R.**

| | | | | | |
|---|---|---|---|---|---|
| Milk | 10,786.05 | Fat | 650.08 | Class | D |
| " | 15,572.9 | " | 950.97 | " | A |

Sire—King Bell 13482 A. R. Dam—Pallotta 25102

Pallotta's Beauty is the dam of one daughter and two sons by Brookmead sires, which have sold for a total of $13,000 at private sale. Her daughter "Summer Rose" has averaged 2 lbs. fat a day for 6 months in Class BB. Pallotta's Beauty is a "twin" with Pallotta's Belle of Barrington 38472 A. R., milk 11,981.55, fat 649.21, Class E whose daughter by Royal Master is now on test in Class G and doing well. "Belle" is being put in shape to show what she can do. She is heavy in calf to Royal Master. We offer a grandson of "Warrior" out of the daughter of Pallotta's Belle by Royal Master, now on test.

## BROOKMEAD FARM

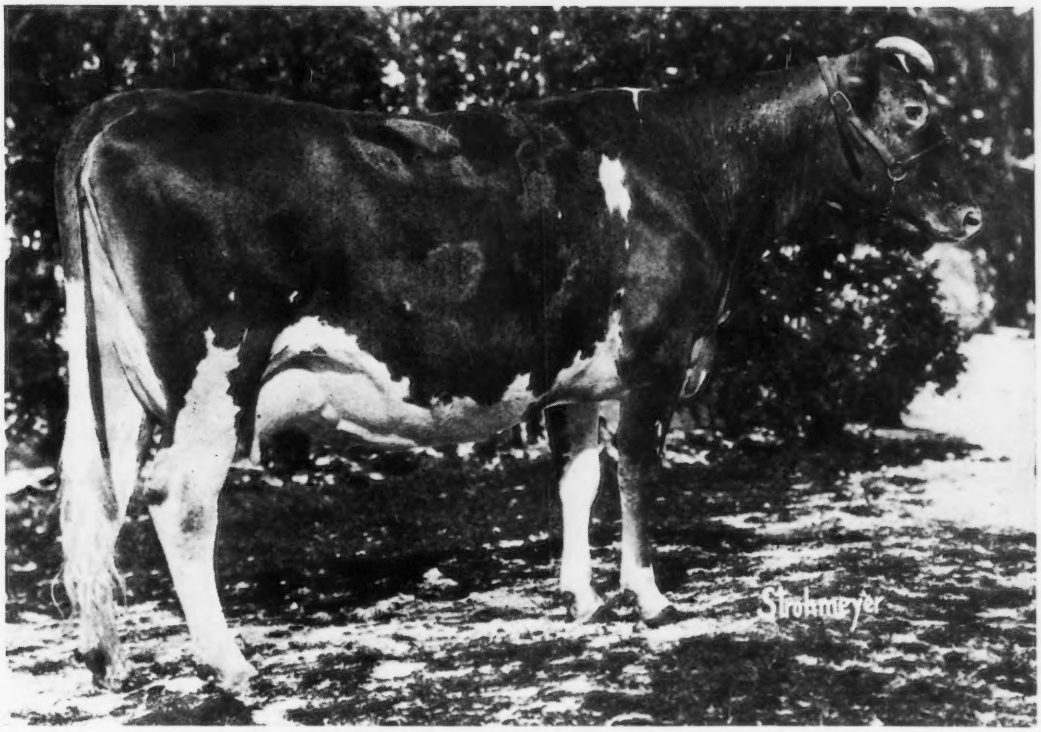
**FRANK GRAHAM THOMSON, Owner**

**526 Land Title Building - - - Philadelphia, Pennsylvania**

**Farm at Devon, only 18 miles from Philadelphia, with fine train service**

# "The Blood of Stars and Stripes"

**King of the May——————Dolly Dimple**




**BROOKMEAD'S QUEEN 55398**

Milk 8,576.30 Fat 431.44 Class GG
Carried calf 269 days—Entitled to 11th place in Class when made
Milk, 11437.5; Fat, 531.69; Class AA in 267 days to February 28, 1921
Heavy in calf to Langwater Royal Master—will freshen June 25, 1921

SIRE—Langwater Stars and Stripes 21872 A. R.
Sire of Brookmead's Dorothy 55715—Milk 14,179.4 Fat 742.08 Class G
" " Bloom 56035— " 14,363.3 " 758. " B

DAM—Aurora Primrose 31539 A. R.—sister to Malinda Glenwood, 811 lbs. Fat
Milk 8,980.8 Fat 459.78 Class D
Dam of Aurora Primrose of Brookmead 40002 A. R.
2nd prize National Dairy Show 1913—Milk 10,485.8, Fat 518.47, Class E

A remarkable "blending" of size, type, quality, production and reproduction in one Guernsey Female and carrying a calf by "Royal Master."

**"QUEEN" HEADS OUR CONSIGNMENT TO THE EASTERN GUERNSEY BREEDERS' ASSOCIATION SALE at Devon, Penna., May 13, 1921, together with**

**BKOOKMEAD'S DAFFODIL 73139, making 50 lbs. Fat per month, Class C**
**Sire—Langwater Royal Master, sire of Steadfast**
**Dam—Brookmead's Hyacinth 58518, a daughter of Stars and Stripes**
**LANGWATER EMPRESS 49041, 2 good A. R. records**
**Sire—Imp. King of the May 9001 A. R.**
**Dam—Langwater May Queen 2d 34754 A. R. Full sister to Langwater Pencoyd, sire of the new Leader in Class F**

## BROOKMEAD FARM

**FRANK GRAHAM THOMSON, Owner**

**526 Land Title Building - - - Philadelphia, Pennsylvania**

**Farm at Devon, only 18 miles from Philadelphia, with fine train service**

# PEDIGREES WORTH STUDYING

Some years ago an advertisement appeared in the Guernsey Breeders' Journal entitled—"A pedigree worth Studying." This pedigree referred to the young sire, Dolly Dimple's May King of Langwater 12997, who was sired by Imp. King of the May 9001 and out of Dolly Dimple 19144, who after dropping this bull made a World's Record in Class G, and also a World's Record in Class D which has stood unapproached for more than a decade. Her greatest achievement was **Reproduction** in her **Son,** who has left a trail of prepotency for utility and beauty that is attracting the attention of breeders through the entire Guernsey world. A paragraph in the advertisement said—"The get of this young bull show wonderful promise and clearly demonstrate the prepotency of the May Rose and Dolly Dimple Blood."

When we analyze the work of his sons, considering well the importance of **Production, Reproduction** and **Demand,** we are at a loss to recall any other bull whose number of sons have left such an impression on Breed Type and Production.

The latest World's Record in Class F is held by his Granddaughter, Nella Jay of Pencoyd 77520, who is being bred to Langwater Cavalier 21012, one of his greatest sons and whose get are truly characteristic of the carefully blended blood lines of their sire. The "Get" of Cavalier are among the class leaders for production and might well be considered the "Type to Breed" when in the Show Ring.

We believe it would pay you to visit our herd and see the work that Cavalier is doing. It might change your breeding plans and save you years of effort in producing sires of prepotency along the right lines.

## UPLAND FARMS, Inc.

**IPSWICH, MASS.**

**F. P. Frazier & Son, Props.** **W. K. Hepburn, Mgr.**

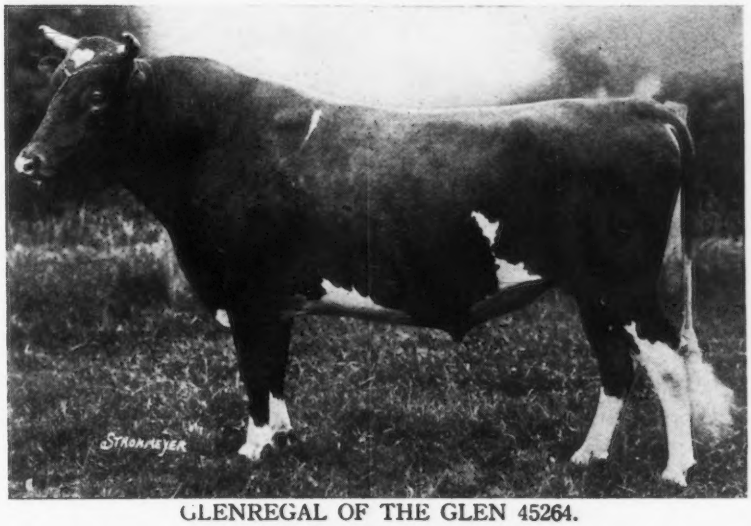
# Beaver Ridge Farm

GUERNSEYS OF QUALITY AND PRODUCTION

**HERD SIRE**

Sire
**Beau Regal 13448**

Grandsire
**Imp. May Rose King 8336**



Dam
**Glenanaar of the Glen 23619**
16813.1 lbs. milk;
780.66 lbs. fat
8th place, Class B

Granddam
**Scylla of the Glen 15589**
16239.8 lbs. milk;
700.98 lbs. fat

GLENREGAL OF THE GLEN 45264.
12½% May Rose blood

BEDFORD HILLS, Westchester Co., N. Y.

HENRY W. HOWE, Owner — Farm 40 miles north of New York City — WM. H. SANDERS, Mgr.

# The Smallidge Farm

OFFERS FOR SALE

**Brenda's Boy of Smallidge Farm 68953**
**born June 19, 1920**

Sire—Bennie of the Ridge 41637
Dam—Trixy of the Ridge 42583 A. R. 4579
9357 Milk; 537.38 B. F. EE
Granddam, Abbie of Riverside 25280 A. R. 4258
14201.1 Milk; 816.12 B. F.
Dam—Francetta's Brenda of Eau Claire 56664 A. R. 6630. 7179.2 milk; 367.21 B. F. 5.11% G
Dam, Francetta of Eau Claire 44390 A. R. 4245
5514.6 Milk; 316.15 B. F. at 22 months.
Granddam, Loretta of Eau Claire 30795 A. R. 4178
8475.8 Milk; 461.96 B. F. B

Records made on two milkings a day except a few in the record of Abbie of Riverside 25280.

E. J. SMALLIDGE - EAU CLAIRE, MICH.

# Iowa Guernsey Breeders' Association State Picnic

Wednesday, May 25

DES MOINES

## Iowa State Sale

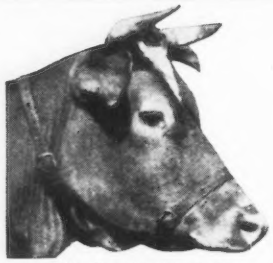
Thursday, May 26

Mountain Bros. Farm

A. L. HYZER, Storm Lake, Iowa, Sec'y

## OLIVER S. JOHNSON, Auctioneer

Tipton - - - Iowa



# "GLENCAIRNE"

Fredericksburg, Va.

## ANNOUNCES

LADY DU CHENE 56632

LITTLE STAR OF GLENCAIRNE 64127

1. Through kindness of Mr. F. K. Babson of Chicago, Ill., all females at "Glencairne" are being bred to King of Four Pines 61882, the best bred son of King of Chilmark 20798, whose dam. Tricksey's Glenwood Girl 49110, has a record of over 800 lbs. butter fat.
2. Little Star of Glencairne 64127 gave birth to a bull calf on January 3, 1921, by King of Chilmark 20798
3. The youngster will be retained in the Glencairne herd
4. Another Class Leader in Lady du Chene 56632
5. Previous Class Leaders, bred and developed at the farm, in a herd which at no time exceeded twenty mature females, were at the time they finished test:
   1. **Sanoma's Archer Girl 56637, 8th place in Class E.**
   2. **Wallie's Queen of Glencairne 49721, 8th place in Class C.**
   3. **Lady du Chene 56632, 3rd place in Class BB.**
   4. **Minnehaha's Papoose 67732, 2nd place in Class GG.**
   5. **Ina's Grace 49724, 8th place in Class B.**
   6. **Little Star of Glencairne 64127, 1st place in Class FF.**
   7. **Imp. Rhoda des Blancs Bois 68684, 3rd place in Class F.**
   8. **Sanoma's Archer Girl 56637, 8th place in Class BB.**
6. Squaw of Glencairne 82148, has made (unofficial) 11506.20 M; and 545.67 fat in 285 days. Class G.

The above are daughters and granddaughters of King of Chilmark 20798, Imp. Prince of La Croisee 40950 and Aristocrat of Harbor Hill 39246.

Send for price list and put a young bull at the head of your herd combining the blood of these three great sires

**A few choice females will also be listed. U. S. Accredited Herd. Nine annual retests without a reaction.**

**R. H. L. CHICHESTER - - - - - - Fredericksburg, Va.**



# EDGEWATER FARMS

FOR SALE REASONABLE--A very likely grandson of

## NE PLUS ULTRA

**PRICE, $600.00** **Born Dec. 2, 1920**

Rose-noble 20427 A. R., sire of 2 A. R. daughters
- Ne Plus Ultra 15265 A. R. 36 A. R. daughters
- Florham Rosy 28062; 12146.55 lbs. milk; 621.36 lbs. fat, Class C

Imp. Belle des Piques 35407 A. R. 12352.00 lbs. milk; 661.40 lbs. fat, first calf
- St. Patrick R. G. A. S. 1867 P. S.
- Bailey's Marais Belle R. G. A. S 2995 F. S.

**We are offering a few choice bred and open HEIFERS**

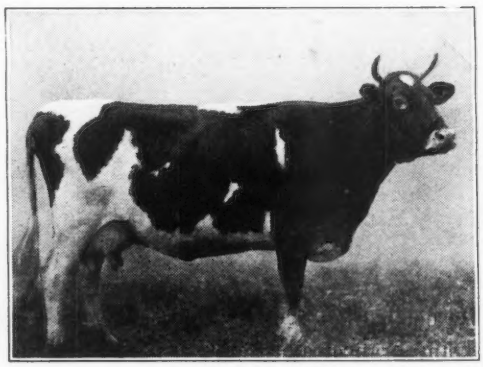
**F. G. BENHAM & SON** Owners — **BENHAM & McCLURE** Operators

CANANDAIGUA, NEW YORK



# DAIRYLAND FARM

**Storm Lake, Iowa**



VELMA OF MAPLEDELL 63841

1st Prize National Dairy Show, 1919. Herd Headed by Plato of Four Pine 43396. We emphasize Form with Production. Our show herd will be exhibited at the leading fairs of the middle west again this year. We invite you to visit our exhibit and get our descriptive list of animals for sale.

We are offering a few young bulls and heifers for sale at this time

For Further Information Address

**ALBERT HYZER, Manager STORM LAKE, IOWA**

# EMMADINE FARM

## HOPEWELL JUNCTION, N. Y.

ANNOUNCES THE

# ABSOLUTE DISPERSAL SALE

OF THEIR SELECT HERD OF

# GUERNSEYS

## TUESDAY, MAY 10, 1921

This herd includes a number of animals of very superior conformation, as is shown by their winnings on the circuit, backed by "May Rose II. blood; among them:

**EMMADINE BUTTERCUP 109252**
First prize and Junior Champion, Eastern States Exposition, Springfield, Mass.; and many other premiums, 1920

**MASHERLETTE OF HARBOR HILL 2d 96653 A. R.**
**Second cow in Class FF.** Record: 12,602.20 lbs. milk, 634.30 lbs. fat

**DAIRYMAID OF HARBOR HILL 96652 A. R.**
Record: 10,828.40 lbs. milk, 550.84 lbs. fat (Class EE)

**EMMADINE DAISY 109231**
First prize, Trenton Interstate Fair; fourth prize, New York State Fair 1920

**MASHER'S GLADYS OF EMMADINE 92938**
Sixth prize, National Dairy Show 1919; and many other prizes

**Besides many other A. R. cows and prize winning animals. Most of the females are in calf to INSPECTOR OF INDIAN BRIDGE 35150, fifth prize National Dairy Show 1919; GLENBURNIE GALORE 34286, whose first daughter to qualify, Masherlette of Harbor Hill 2d 96653, took first place in Class FF; and LANGWATER ULTIMAS 39637, by the same sire as Langwater Levity 70293, the leading cow in Class EE.**

**For Catalogue Address**

## LEANDER F. HERRICK

**405 Main Street - - - - - Worcester, Mass.**

# Langwater Sires Make Good

In CLASS F:

New Class Leader, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830

Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001

Cow in Fourth Place, Jesebel of Edgemoor 52584
RECORD: 12434.9 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.

Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.

Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660

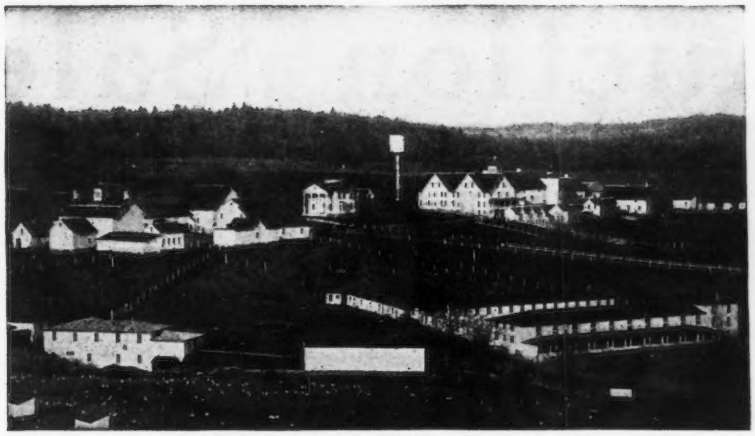
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS AND STRIPES 21872

Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

**For Prices and Particulars, Address**

**LANGWATER FARMS - NORTH EASTON, MASS.**

**F. CLIFFORD SHAW, Supt. F. L. AMES, Owner**



*Tarbell Farms, Smithville Flats, N. Y.*

# TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978.

WRITE FOR PEDIGREES AND PRICES

**TARBELL FARMS, Smithville Flats, Chenango County, New York**
**Railroad Station, Greene, N. Y., D. L. & W. R. R.**

# Oakhurst Farm

**OFFERS**

## CHOICE GUERNSEY FEMALES

**Young Cows With Records**
**Bred Heifers With A. R. Dams**

Breeding and Conformation will satisfy most critical

**Look Them Over Before Purchasing**

**OAKHURST FARM**
**Millerton, N. Y.**

# FAIRYDALE FARM

## HERD BULLS

**JOKASTUS 17320**
Sire—Golden Secret A. R.
Dam—Fine Joke A. R. 942
Full sister to Galaxy's Sequel A. R.

**BEDALBERT 51232**
Sire—Beda's May King A. R.
Dam—King's Alberta A. R. 2555
785 lbs. fat—6th in class B

**LANGWATER ARCHER 53844**
Sire—Langwater Warrior A. R.
Dam—Langwater Diva
A daughter of Itchen Daisy 3d

**A Few BULL CALVES For Sale**

**Address, Pawling, N. Y.**

# Sixth Auction Sale

AT

# FLORHAM FARMS

## Madison, New Jersey

# Thursday, May 12th, 1921

**(The day following the Annual Meeting of The American Guernsey Cattle Club)**

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# ABOUT SIXTY-FIVE HEAD

will be catalogued and they will be of such breeding and quality as to compel favorable comparison with all previous offerings. There will be cows of outstanding dairy quality and the heifers, most of them of either Florham blood or breeding, are especially well recommended.

While all the heifers possess the much esteemed May Rose blood, there are a number with a much higher percentage than it is possible to obtain elsewhere.

**The following are among those catalogued:**

**ALETTA OF PORTLAND** 70087, a five year old daughter of Bessie of Portland 36255 whose record of 805.48 lbs. puts her in fourth place in AA. Bessie sold at the 1919 combination sale for $1950.

**PRINCESS MAY OF LINDA VISTA** 47711, by Beda's May King 11893, who has 21 Adv. Reg. daughters and as many more to follow. Princess May is in eleventh place in BB with record of 627.48 lbs. and is now doing considerably better on retest. She is a double grand daughter of May Rose King.

**GLORIA OF LINDA VISTA** 84146. Born June 13 1918. A daughter of Princess May of Linda Vista above mentioned. Sire, Imp. Itchen Red Raider 27342, a grandson of May Rose II.

**FLORHAM MARIGOLD 87175,** a three year old daughter of Ne Plus Ultra 15265. Due in August to service of Anton's May King, double grandson of May Rose King. A worthy representative of her sire.

**IMP. BON ESPOIR XVII. 67694,** a daughter of Imp. Clara's Sequel 29414 A. R. A rarely good specimen and those desiring to be at the right end of the line when the ribbons are distributed would do well to have this one represent them. Is milking up to 54 lbs.

**IMP. MAY ROSE OF THE VRANGUE IV.** 66055, almost identical in breeding with Imp. May Rose of the Vrangue III. 51985 which sold for $1850 at the first Chicago Combination and who has a record of 652.70 lbs. in class F.

**PRIMROSE OF LINDA VISTA** 65177, a daughter of the highly successful sire, Jethro's May King of Linda Vista 14591. (Double grandson of King of the May.) Now making a creditable record in class C. Her Bull calf by Florham Warrior, son of Ne Plus Ultra, is quite high class.

**ULTRA SELECT ROSE** 103221, by Ultra Select 47137 (in-bred Ne Plus Ultra.) A sample of the get of a coming sire.

**WARDEM ABBESS** 70952, now under test. Sired by Wardem Ultra King 27922 who was by a son of Ne Plus Ultra out of a daughter of May Rose King. Her dam has a record of 629.2 lbs. and is now doing better on re-test.

**Daughters of the following Sires, also catalogued:**

| | | | |
|---|---|---|---|
| Langwater Peerless | son of Langwater Nancy | Imp. Itchen Red Raider | grandson of May Rose II |
| Florham Butter Boy | son of Pallotta's Belle | Imp. Gold Raider | May Rose breeding |
| Gold Raider | son of Golden Lassie of Paxtang | Jethro's May King of Linda Vista | double grandson of King of the May |
| Follyland Justice | son of Follyland Nancy | Yeoman's King of the May | 39 Adv. Reg. daughters. |
| Golden Secret of Pencoyd | son of Golden Secret and Rose of Pencoyd | | |

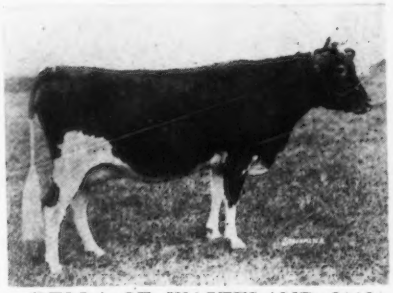
Our service bulls are Ultra Select, Noble of France and Florham Warrior, sons of Ne Plus Ultra; Follyland Justice, son of Follyland Nancy; Anton's May King, double grandson of May Rose King; Majesty of Linda Vista, son of Jethro's May King of Linda Vista. There will be bull calves, high class individuals, by most of these sires, as well as others very strong in May Rose blood, bred at Linda Vista and dropped at Florham since purchase of their dams.

**Catalogues sent on application to**

**L. F. HERRICK**
**SALE MANAGER**
**Worcester, Mass.**

**J. L. HOPE**
**OWNER**
**Madison, N. J.**

# WASTELAND FARM



DELLA OF WASTELAND 64464
Sire—Yeoman's May King of Langwater 14797
Dam—Evelyn Trowbridge 36508

**Consigns these four fine FEMALES to the sale of the**

**Eastern Guernsey Breeders' ASSOCIATION**

**at Devon, Pa., May 13, 1921**

WASTELAND INEZ 70336
Sire—Don El Toro of Linda Vista 23567
Dam—Bess of Wasteland 41596
Daughter of Yeoman's May King of Langwater 14797

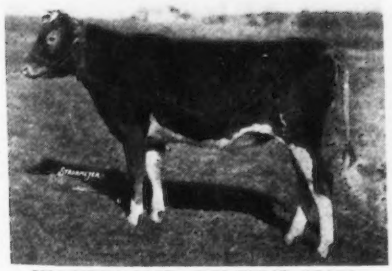
**These cows are Both Bred to Langwater Hero 39634**

**Herd Founded in 1892**

LANGWATER HERO 39634
Sire—Jokastus 17320
Son of Imp. Golden Secret
Dam—Langwater Heroine 49483
Daughter of Imp. King of the May

**Accredited Herd Certificate No. 5301**

**These Heifers are in calf to Langwater Royal 25th 63968, a son of Langwater Royal 14253 (son of Imp. King of the May) and Matilda's Girl 83322 (granddaughter of Ne Plus Ultra)**



WASTELAND DIMPLE 95972
Sire—Langwater Hero 39634
Dam—Hope of Landenberg 24487

**M. M. Hollingsworth & Son**

**Landenberg, Pa.**

WASTELAND DECOROUS 95970
Sire—Langwater Hero 39634
Dam—Evelyn Trowbridge 36508

# WESTBROOK FARMS

**Consign to the Sale of the**

## Eastern Guernsey Breeders' Association

## MAY 13, 1921

**May Rose of Westbrook Farms 56445 A. R.**

**Record, 15530 lbs. milk; 757.07 lbs. fat, Class BB.** This cow combines the blood of the May Roses and Glenwoods through the most fashionable lines. Is of pleasing conformation and a wonderful producer as her record at the head of her class shows.

**Westbrook Ultra Rose 78820 A. R.**

Record, 13131.7 lbs. milk; 621.99 lbs. fat, Class GG. She is a daughter of May Rose of Westbrook and by the grandson of both Ne Plus Ultra and May Rose King; a beautiful dairy type cow and as a producer her record speaks for her; she is fourth among the Class Leaders.

**Westbrook Itchen Rose 104457**

A yearling daughter of May Rose of Westbrook by a son of Itchen Daisy's May King of Langwater. This is a show heifer and with her inheritance should be an excellent producer.

It is not often that a purchaser is given the opportunity to secure, at one time, in the sale ring, a family combining such blood lines, two Class Leaders, and a pronounced show animal. We recommend these animals to the man who wishes to breed.

**THE BEST IN GUERNSEYS**

---

G. W. KOSER - - Biglerville, Pa.

THE GUERNSEY ARROW POINTS TO OHIO

# GUARANTEED CONSIGNMENT SALE

**75 FEMALES 75**

**Between 6 and 20 months old**

**20 BULLS 20**

**Every Animal Guaranteed a Breeder--60 Day Tuberculin Retest**

## Tuesday, June 7, 1921

**State Fair Grounds - - - - - - Columbus, Ohio**

**OHIO GUERNSEY BREEDERS' ASSOCIATION**

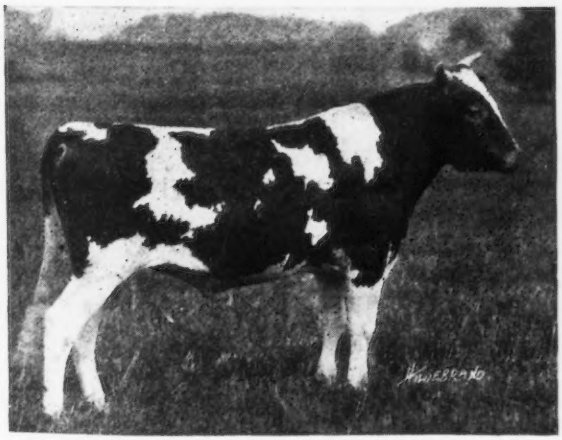
**CHAGRIN FALLS, OHIO**

# KATHERGAY FARMS

Double Letter records average 11110.5 lbs. milk and 553.84 lbs. fat (all made in one lactation period.)

**Practical Results at the Pail**

Such as these are reflected in the sons of these cows sired by



KATHERGAY CAVALIER 57500

Sire—Langwater Cavalier 21012 A. R. Dam—Flute of Indian Ridge 66888 A. R. First calf record 547.11 lbs. fat; on retest in Class D, first 227 days, 7811.8 lbs. milk; 431.89 lbs. fat.

We offer Kathergay Crusader, born Dec 15, 1920, from Kathergay Rose 60990, 6th place in Class CC; also some other desirable youngsters. All combine May Rose, Dolly Dimple and Itchen Daisy 3d blood lines.

**ACCREDITED HERD GOVERNMENT CERTIFICATE NO. 1583**

**L. W. SHELDON, Mgr. W. S. PECK, Herdsman**

**Fulton, New York**

# BULL CALVES FOR SALE

**SPRING FARM. Tilly Foster, N. Y.**

**Four grandsons of Governor of the Chene 1297 sired by Governor II. of the Rouettes 45451, whose dam has an A. R. record of 739 lbs. fat. Out of large good looking heifers now on test.**

**Also a great grandson of Governor of the Chene out of an A. R. dam testing 456 lbs. fat.**

The herd has been tuberculin tested by the State authorities and no reactors found.

**Owner, E. DOUGLAS Manager, THOMAS JOHNSON**

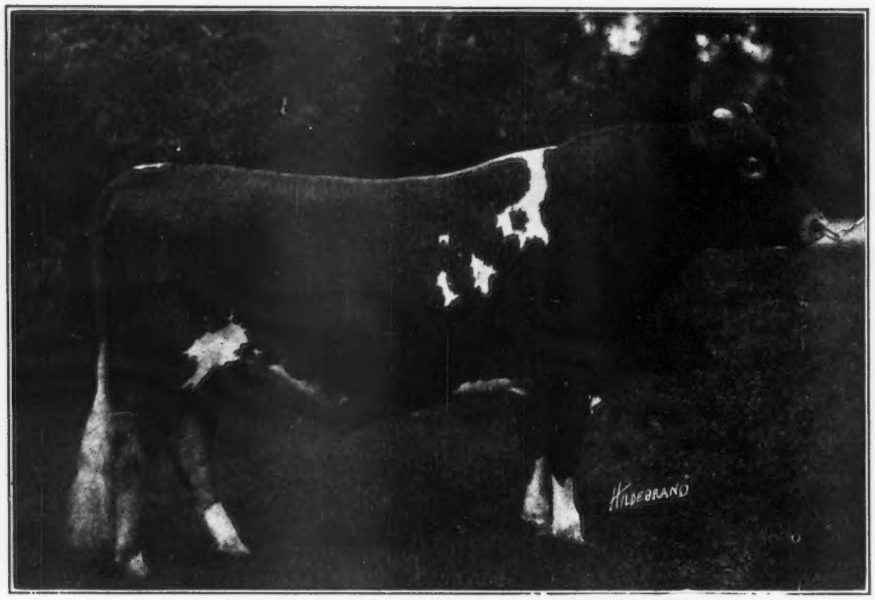
# WINDY KNOLL FARM

**Glen Spey** **Sullivan County** **New York**

## Guernseys of Type and Production

Our herd has in service the following illustrious trio, all of which come from a long line of illustrious ancestors both from the stand-point of type and production as proven by their A. R. and show ring performances.

**No. 1**




PENCOYD'S SECRET OF WINDY KNOLL 45544
Sire—Langwater Pencoyd 21830 A. R.
A son of Dolly Dimple's May King of Langwater.
Dam—Nella Jay 6th 55417 A. R.
Full sister to Nella Jay 4th.

**No. 2**
**WINDY KNOLL RAIDER OF LINDA VISTA 51149**

Sire—Imp. Itchen Red Raider 27342 A. R. 34% blood of May Rose 2d.
Dam—Easton Belle 24201 A. R. Half sister to Dolly Dimple

**No. 3**
**MAID'S KING JAY OF WINDY KNOLL 63032**

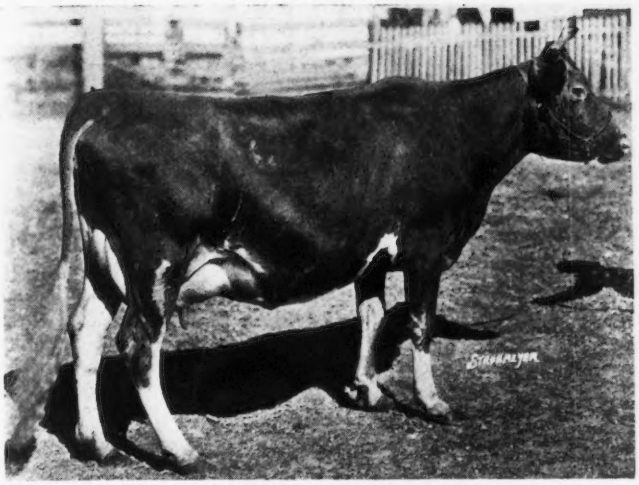
Sire—Pencoyd's Secret of Windy Knoll 45544
Dam—Imp. Dairy Maid 8th of the Duvaux 67696 A. R.
A grand-daughter of Clara's Sequel and Princess Jewel

It gives us pleasure to announce our entrance in the Accredited Herd List. We have for sale several extra nice young bulls from 3 months to 20 months old carrying the above popular blood lines and out of well bred cows with very creditable A. R. records.

Any one wishing to get the best blood lines at reasonable prices either in a bull calf or a young bull of serviceable age will do well to write for full particulars to

# WINDY KNOLL FARM

**Alex Mackenzie, Owner** **James A. Richardson, Manager** **M. W. Thomson, Herdsman**



# GLEN-ETHEL'S CONSIGNMENT

to the

**EASTERN GUERNSEY BREEDERS' ASSOCIATION SALE**

to be held at

**DEVON, PA. - MAY 13, 1921**

**IMP. UNITY OF PASSEE VILLA 78853 A. R. 7234**
**Born Feb. 5, 1916**

She has two creditable A. R. records and is now on test the third time and in 94 days has produced 4106.6 lb. milk and 186.56 lbs. B. F. in class B. She combines the best blood of the Sequels and Valentines and individually is quite a show cow. Her sire, Honoria's Sequel 2d 40668, himself quite a noted bull, was sired by the well known Clara's Sequel. Her dam is Unity of Carteret R. G. A. S. 11883, a daughter of the famous island cow, Valentine de Carteret.

**DELCASTLE POLLYANNA 101110**
**Her daughter, born July 31, 1919**

Sire—Lalla's May King O. D. 42418, a very good son of Beda's May King. Lalla's first daughter to come in milk has just been started on A. R. test and promises to make a very good record. Delcastle Pollyanna is well grown and a very promising individual. She was bred Nov. 18, 1920, to Nordman of Wasteland, 55824, a son of Langwater Hero out of a splendid daughter of Yeoman's May King of Langwater.

**Both of these animals are worthy the attention of the most discriminating buyers**

*Herd Federal Accredited*

**Glen-Ethel** **CHESTER H. CULLEN, Prop.** **Landenberg, Pa.**

## For Sale or Trade for Registered Females

**VIOLET'S GOLDEN MAY SECRET 60289**
**Born April 19, 1919**

**Color, dark fawn with white markings, clear nose**

Sire—**Pencoyd's Golden May Secret 39626**
Two A. R. Class G daughters with 496 and 535 lbs. fat.
Full brother to Nella Jay of Pencoyd with 810 lbs. fat, Class F.

Dam—**Heiress's French Violet 78677**
Now on A. R. test in Class D. In 26 days has made 40.46 lbs. B. F. She is sired by a son of King of the May and out of a daughter of Langwater Frenchman. Violet is a good individual and fit to head any herd.

**FOR PARTICULARS ADDRESS**

**O. H. BREITRICK**
**Appleton - - - Wisconsin**

## UPTON PYNE FARM

**HERD BULLS**

**Squire of the Glen 18805 A. R.**

**Great Hill's Chief 47550**

We have for sale several heifers two years old and under with the best of conformation and breeding that would make a very creditable showing for any one wishing to start a foundation herd of Guernseys. For pedigrees and prices address

**UPTON PYNE FARM - Bernardsville, N. J.**

## WANTED

by a thoroughly up to date, capable and reliable married man, a position as Superintendent or Manager of a stock farm. Thoroughly familiar with breeding and rearing animals, and Advanced Registry work.

*"I know this man personally, and know of his work, and can recommend him unconditionally."*

**DR. J. F. DE VINE**
**Goshen - - - New York**

## LOCHEVAN FARM

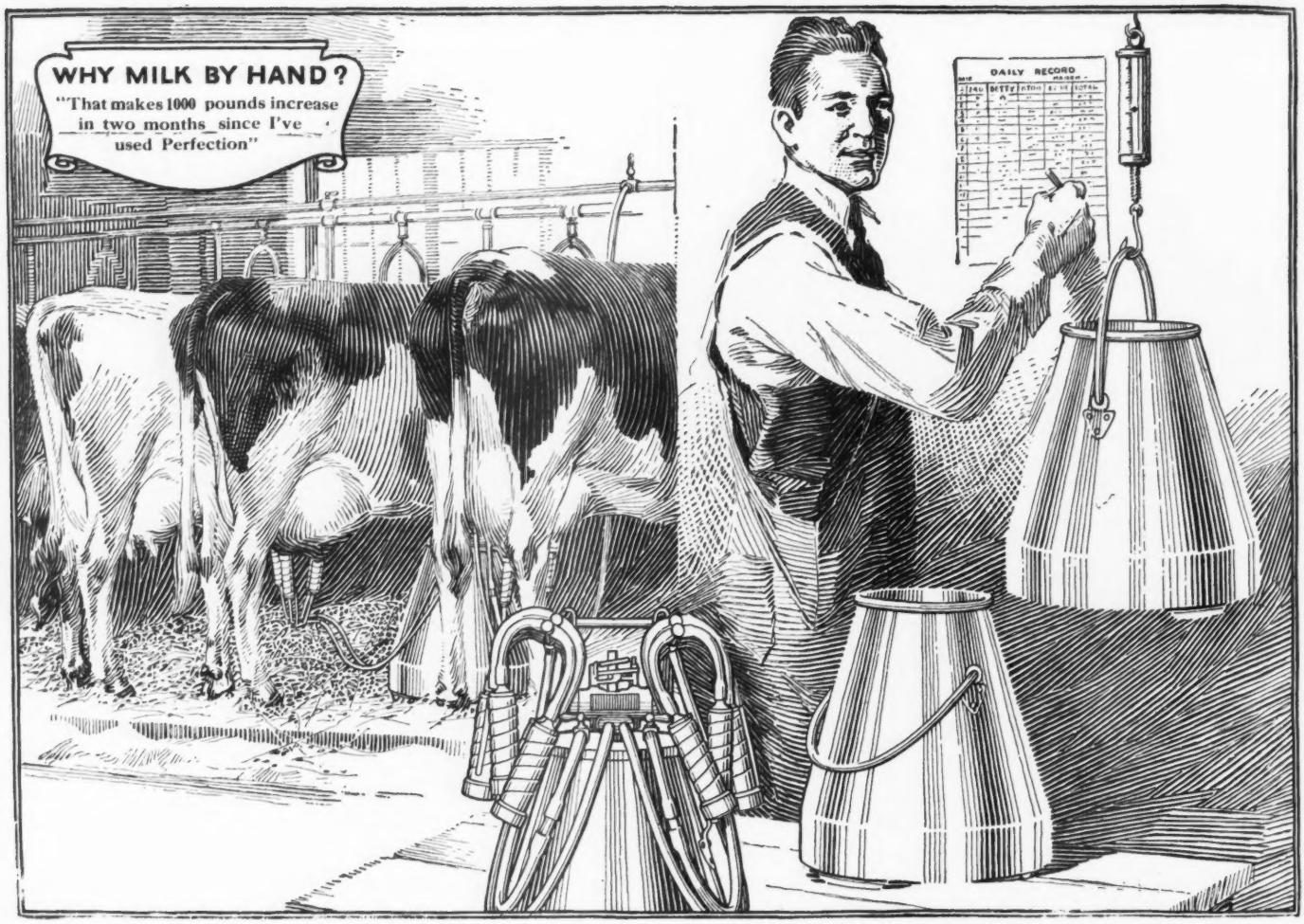
**OFFERS FOR SALE**

COWS, HEIFERS, BULLS and BULL CALVES

ALL REGISTERED STOCK

**Address**

**SPENCER KELLOGG, 98 Delaware Ave., Buffalo, N. Y.**




"Since I commenced to use the machine my cows increased 501 pounds the first month and 525 pounds the second month over the last month I milked by hand. I believe I have made 1025 pounds more milk than I would have had I continued to milk by hand"

E. W. EAYRS.

DO you want to increase the production of your herd? One dairyman got an increase of over 1000 pounds in two months. How did he do it? He milked his cows with the Perfection Milker. Get a Perfection and increase the production from your herd.

Hand milking is not the natural way of milking. Perfection duplicates the natural action of the calf. That's why cows give more milk. Perfection can be quickly adjusted to milk each cow in the way she likes best.

It's this natural action of the Perfection that enables thousands of owners to write and tell us about their increase in milk flow. They say their cows take to Perfection from the start.

Increased production is not the only way Perfection increases dairy profits. One man with a Perfection replaces three hand milkers. It saves you the time and wages of labor. It makes you less dependent on hired help and relieves you of drudgery. Can you afford to overlook this method of milking?

### Investigate Perfection Way of Milking

Send for book, "What the Dairyman Wants to Know." We will also send you a list of Perfection owners names and addresses near you. Why Milk By Hand? Perfection increases production.

Perfection Manufacturing Company

440 S. Clinton St.
Syracuse, New York

2140 E. Hennepin Ave.
Minneapolis, Minnesota

PERFECTION MILKER

# CEDAR LAKE FARMS

**MIKANA Barron County WISCONSIN**

**One of our Herd Sires!**

## LONE PINE AGITATOR 56691

**Sire--Langwater Hayes Rosie's King of the May 16723 A. R.**

**Dam--Lady's Hope of Maple Hill 44843, 776.63 lbs. fat. Class D**

**Agitator is siring some very promising calves. We have used him on such cows as**

**Gerar Pearl's Daughter 77032--641 lbs. fat. Class G**
**Lone Pine Hope's Rosie 80219--676 lbs. fat. Class G**
**Langwater Desire 40709--817 lbs. fat (subject to approval)**
**Langwater Charity 38605--721 lbs. fat**
**Langwater Luxury 49484--696 lbs. fat**
**Royal's Pearl of Pomeroy 89612--409 lbs. fat in 202 days. Class G**
**Delight of Lone Pine 40865--638 lbs. fat. Class C**
**Lone Pine Rose 57010--679 lbs. fat. Class B**
**Lone Pine Rose of Sharon 62848--616 lbs. fat. Class D.**
**Lone Pine Charity 72846--by Langwater Warrior, out of Langwater Charity**
**Lone Pine Luxury 88749--by Langwater Warrior, out of Langwater Luxury**

**We are offering for sale a son of Agitator's—out of Lone Pine Luxury**

*Address Correspondence to*

**HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.**



# MARATHON COUNTY GUERNSEYS

## Fifty-two Registered Males and Females offered in their Second Annual Consignment Sale

## WAUSAU, WISCONSIN - - TUESDAY, MAY 24th, 1921

MARATHON COUNTY, the home of the first 1000 pound cow, Yeksa Sunbeam, is a great Guernsey center, and the offerings in their Second Annual Sale are very high class as to type and breeding.

All consignments were carefully inspected before acceptance, and will be sold subject to the sixty day retest. The Marathon County breeders are anxious to spread the influence of good Guernseys, therefore have made offerings accordingly.

Just a few of the best that are offered:

TWO DAUGHTERS of Ona's May King of West Salem 27874, a son of Itchen Daisy's May King of Langwater A. R. and out of Ona of the Glen A. R. 415.48 lbs. B. Fat at 2 yrs.
FOUR DAUGHTERS of Skeezicks' Princess 40773, who is by Skeezicks A. R., sire of 13 A. R. daughters, and out of a daughter of Imp. Financier A. R.
SIX DAUGHTERS of Lone Pine's Star 50935, who is a grandson of Imp. Governor's Whimsome A. R. and Skeezicks A. R.
ELEVEN DAUGHTERS of Star of Lone Pine 32452, sired by Imp. Governor's Whimsome A. R.,sire of 5 A. R. daughters, by Governor of the Chene A. R.
HELENDALE NORTHERNER, (male) sired by Step Lively, full brother to Florestine's Triumph A. R. 599.4 lbs. B. Fat, 8th Class CC; 681.61 lbs. Class A.
PEARLY GATE 53589, by Penthesilia's Champion A. R., sire of 6 A. R. daughters, and out of a daughter of Pearlson A. R.
ERRANT'S NELLETTE 40565, on test, in 304 days has produced 398.36 lbs. B. Fat.

**Many other fine individuals listed**

**Sale Committee**
A. J. PLOWMAN ADOLPH THOMPSON
J. S. ALEXANDER WM. LONSDORF

**Auctioneers**
**LOVE AND BENJAMIN**

**Write for catalogue to**

**F. E. FOX, Sales Mgr. - - - Waukesha, Wis.**

**Demonstrator of Roughwood 23133** **HERD SIRES** **Langwater Royalist 23121**

**DEMONSTRATOR OF ROUGHWOOD 23133,** sire of 2 Class Leaders and 15 daughters with records. Sired by Langwater Demonstrator, who has 30 A. R. Daughters.

**DON BERNARDO OF LINDA VISTA 20617.** First 3 daughters made an average of 498 pounds fat in E and F. 25% May Rose.

**LANGWATER ROYALIST 23121 A. R.** Own son of Imp. King of the May, out of a granddaughter of May Rose King.

## ATTENTION! IF YOU ARE CONSIDERING A HERD SIRE

**CAVALIER OF ROUGHWOOD.** Dropped October 18-1920.

**Sire-Don Bernardo of Linda Vista 20617 (See above)**
**Dam-Desdemona of Roughwood 67389 by Demonstrator of Roughwood (Record 379 lbs. fat in FF)**
Cavalier is a show type calf with a fine top and clear nose. PRICE $300.00

**RADIUM OF ROUGHWOOD.** Dropped January 16-1921

**Sire-Langwater Royalist 23121 (see above)**
**Dam- Moss Rose of Roughwood 76928, by Demonstrator of Roughwood. (Record 453 lbs. fat in G)**
Here is a grandson of King of the May out of a high producing heifer and he is right in every way.
PRICE $750.00

**RINGLEADER OF LONGWOOD 70201.** Dropped January 19-1921

**Sire-Langwater Royalist 23121 (See above)**
**Dam-Delphine of Roughwood, 75725 (Record 408 lbs. fat in G)**
Full sister of Pansy of Roughwood (See below) Another one bred right and a nice individual
PRICE $500.00

**REMUS OF LONGWOOD 70199.** Dropped January 8-1921

**Sire-Langwater Royalist, 23121 (See above)**
**Dam-Bon Espoir of Roughwood 63238, by Demonstrator of Roughwood (Record 494.05 in D)**
An exceptionally good grandson of King of the May. Fine conformation and clear nose. His dam made the record easily on 2 milkings per day and carried her calf 7 months while doing so.
PRICE $750.00

**ROYALIST'S HERITAGE OF ROUGHWOOD.** Dropped Jan. 25-1921

**Sire-Langwater Royalist 23121 (See above)**
**Dam-Pansy of Roughwood 70460, by Demonstrator of Roughwood. (Record 506 lbs. in FF. Class Leader when made.)**
Now on retest in B and making 70 lbs. fat per month. (We expect 800 lbs. or better from her.)
This is an exceptional calf. A Grandson of King of the May from one of the great cows of the breed.
PRICE $1500.00

All the above Records were made under natural conditions and on 2 milkings per day.
We have others from nice cows without records at even lower prices.
Both Herds absolutely free from Tuberculosis and Contagious Abortion. All animals guaranteed and sold subject to approval.

**For extended pedigrees and photographs address**

**GEORGE N. BARRIE - - - - - Chestnut Hill, Mass.**

# CRYSTAL VIEW FARM GUERNSEYS

**offered in**

## ABSOLUTE DISPERSAL SALE

**LAKE CRYSTAL, MINNESOTA - WEDNESDAY, MAY 4th, 1921**

**T. C. NORMAN, Owner**

## Thirty Registered Guernseys and Ten Grade Guernseys

comprise the offering made by T. C. Norman, at his Farm, located one mile from Lake Crystal. Excellent train connections.

**Herd Sire Offered--MAY KING OF CRYSTAL VIEW 52170**

Sire—May Rose King II. 13130 A. R., sire of 11 A. R. daughters.
Sire—Imp. May Rose King 8336 A. R.

Dam—Rosie of Locust Hill A. R. 2187
Milk, 9374.60 lbs.; B. Fat, 537.10 lbs. Class A.

**FOUR DAUGHTERS OFFERED IN SALE, AND PRACTICALLY ALL COWS BRED TO HIM**

## OTHER CHOICE OFFERINGS ARE

TWO DAUGHTERS of Petra of Crystal View A. R. 4313, Milk 9262.3 lbs.; B. Fat, 409.08 lbs. at 2 yrs. Dam's record, 17508 lbs. Milk; 640.39 lbs. B. Fat.

THREE DAUGHTERS of Annetta's Governor of Woodend 25400, sired by Imp. Cora's Governor of Chilmark 8971 A. R., sire of 42 A. R. daughters, out of Annetta of Woodcrest A. R. 1706. Milk, 8112.20 lbs.; B. Fat, 339.28 lbs. at 4 yrs.

TWO DAUGHTERS OF Soley Johnson A. R. 4728. Milk, 12879.0 lbs.;B. Fat, 543.9 lbs.
Hazel of Crystal View 69197. Dam is Betsey Johnson A. R. 4191. Milk, 17508.1 lbs.; B. Fat, 640.39 lbs. at 5 yrs

TWO DAUGHTERS of Robert Gold 17055, by Ruddy Gold A. R. and out of Martha Valentine A. R. Milk, 13462.5 lbs.; B. Fat, 648.1 lbs.

Nellie Crowe 70688, granddaughter of Langwater Hayes Rosie's King of the May A. R., sire of 16 A. R. daughters, and by King of the May A. R.

Kedge Rilma of Brookdale Farm 87305, sired by Bob Rilma's Monogram A. R. Dam's record, 702.2 lbs. B. Fat; and out of Kedge Anchor Queen of Sunnyside A. R., 505.88 lbs. B. Fat.

Oakland Lass 58884, a splendid large cow, very typy, of Glenwood breeding

TWO DAUGHTERS of Friendship's Harry 35091, sired by Polly's Masher, a son of Imp. Masher's Sequel A. R., and out of Friendship Snowball A. R. Milk, 8724.5 lbs.; B. Fat, 514.85 lbs. at 4 yrs.

Many other fine individuals.

***Herd on Federal Accredited List.*** **Auctioneers: LOVE---BENJAMIN---CAYLER**

*Send at Once for Catalogue to*

**F. E .FOX Sales Manager WAUKESHA, WIS.**

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## AT THE

# SUNNYBROOK-WILLOW BROOK SALE

**At Eatontown - New Jersey**

## APRIL 23, 1921

**Mr. Cleveland will sell the following five individuals which we can recommend**

**PEERLESS BONIE OF ROCKSTONE,** a daughter of Langwater Peerless A. R. (who is out of the highest testing Langwater cow, Langwater Nancy with 18783.5 lbs. milk and 1011.66 lbs. fat, and by the same sire as the World's record 3 yr. old, Dolly Dimple.) This heifer was in the 1st prize "Get of Sire" at the New York State Fair, was 1st prize yearling at the New England Fair, Connecticut State and New York State Fair. Also was second prize at the Eastern States Exposition 1920. She has been bred to Pencoyd's Secret Marose so as to be fresh for the Fall Fairs this year.

**APPLETREE POINT'S PEERLESS ROSE,** is also a daughter of Langwater Peerless and is in calf to Pencoyd's Secret Marose.

**IMP. ADAH OF THE PRAIRIE** is out of Imp. Kenilworth Adah who is by Itchen Bullrush and is dam of the last Fall's sensational heifer, Emmadine Adah. This cow is due to calve at sale time by Pencoyd's Secret Marose.

**PRAIRIE SNOWDROP,** a splendid daughter of the 18% May Rose bull, Imp. Kenilworth Gold, is out of an A. R. daughter of Imp. Hayes Cherub 2d. She is due to freshen in less than a month after the sale. She was second prize Jr. yearling at Eastern States Exposition 1919.

**JEDETTA OF THE PRAIRIE,** a daughter of Imp. Kenilworth Gold and out of a daughter of the National Dairy Show Grand Champion, Imp. Lord Mar who has 33 A. R. daughters. Her dam is an A. R. cow and out of Jedetta of Pinehurst who made 15109.1 lbs. milk and 778.8 lbs. fat. This cow is also sister to Dairymaid of Pinehurst who is second in Class B with 910 lbs. fat.

**All the above have excellent type and blood lines and are all under five years old. Pencoyd's Secret Marose,** the bull to which they have been bred, was 1st prize, Senior and Grand Champion bull at New England Fair, Connecticut and New York State Fairs, 1920. He is out of a daughter of Imp. Golden Secret and sired by Langwater Pencoyd, who has also sired Nella Jay of Pencoyd, the new World's record 3 yr. old with 16325.6 lbs. milk and 810.63 lbs. fat.

# APPLETREE POINT FARM

**U. A. Woodbury, II., Owner** **Burlington, Vermont**

# Do Not Forget the Importance of Herd Records

*To prevent Transposition of Animals*
*Guarding against Negligence of Help*
*In Closing Estates*

**A SET OF PRIVATE HERD RECORDS IS INDISPENSABLE**

**TO AID GUERNSEY BREEDERS in keeping their Herd Records complete, the following specially prepared blanks have been printed and are for sale at our office**

**BOUND APPLICATION BLANKS**
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- Application for Transfer
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**PRIVATE HERD BOOKS**
- Permanently Bound, Half Russia
- Loose Leaf
- Record Cards for Card File
- Calf Book, Cloth Bound

**STABLE MILK THEETS**
- With space for weight of each milking for one month, conveniently arranged for adding

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- Pedigrees copied from office records (each) $1.00

**WE WILL GLADLY FURNISH SAMPLE SHEETS OF THE ABOVE SUPPLIES**

A SUGGESTION—Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

## THE AMERICAN GUERNSEY CATTLE CLUB

**PETERBORO - - - - - - - - NEW HAMPSHIRE**



# WINNISQUAM FARMS

**HOME OF**

## King Masher 13th 28190 and King of Chilmark 2d 64211

Both of these bulls carry a very large percentage of the blood of the highest producers of the breed. **Bellfounder,** the sire of **Countess Prue,** A. R. Record 1103.28 lbs. fat, is a brother of **Indian Belle** A. R., the dam of **King Masher 13th.**

**King Masher 11084** and **King of Chilmark 20798,** the sires of the Winnisquam Farm herd bulls, are too well known to need comment.

The daughters of **King Masher 13th** are making good; two will soon finish A. R. records with over 500 pounds fat in first lactation period, class E.

**Inspection and Correspondence Invited**

**MARK H. MOODY - - Waterbury, Vermont**

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# *A GREAT COW*

It is not necessary to dwell at length on the capabilities of a cow that holds second place in Class D, but it is well to remind you that

***CLOVER OF PENCOYD III 48274***

is a cow of unusual quality and in her prime, and that an opportunity to acquire an animal of her standing and breeding, at your own price, may not occur again.

She will be sold May 13th in the consignment sale to be held at Devon, Penna., by the

***EASTERN GUERNSEY BREEDERS ASSOCIATION***

For further particulars write

***T. W. & I. W. ROBERTS***

***1644 Land Title Building***

***PHILADELPHIA***

# ALBAMONT FARMS

## CAMPTON, N. H.

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## DON DIAVOLO OF LINDA VISTA

**WE OFFER AN**

## UNUSUAL OPPORTUNITY

**To Secure a Very CHOICE FOUNDATION TRIO at Exceedingly Low Cost**

**BULL** ALBAMONT AJAX 68352, dropped Aug. 20, 1920. His sire is Don Diavolo and his dam is Spalding of Gerar 58322 A. R., one of the famous Mary Jane of Gerar family. She has a class DD record of 10269.40 lbs. milk and 485.76 lbs. butter fat and is again on test, having made 5595.40 lbs. milk and 247.63 lbs. butter fat in 153 days. Ajax is very well grown and very attractively marked. He has a straight back, level rump, and deep barrel, which he inherits from both his parents.

**HEIFER** IMP. VRANGUETINY OF ALBAMONT 110198, dropped May 4, 1918. Her sire is Lively's Sailor Boy of Les Quartiers 3622 P. S., and her dam is Tiny of the Vrangue 11783 P. S. She is a very choice heifer with good capacity, straight back and level rump. She is safe in calf and due July 26 to service of Cramond Defiance, our good son of Langwater Warrior.

**HEIFER** IMP. SURPRISE OF ALBAMONT 110201, dropped July 20, 1918. Her sire is Sequel's Slogan 3895 P. S., the best and most prepotent bull on the Island. Her dam is Topsy II. of Les Heches 12517 P. S. Surprise is an outstanding heifer of extra choice conformation and is out of a high class cow. She shows the remarkable length and depth of body, good top line, rump and well placed teats that characterize the daughters of Sequel's Slogan.
Surprise is likewise safe in calf to Cramond Defiance and due to freshen July 10th.

These three animals will make a remarkable foundation herd and we price them at only $1500 for the three.

## JOHN C. HAARTZ

**10 High Street** **Boston** **Massachusetts**

The Eastern Guernsey Breeders' Association

# Auction Sale

WILL BE HELD AT

## DEVON, PA.

## FRIDAY, MAY 13th, 1921

The Sale Committee have accepted a splendid lot of cattle among them the following

### CLASS LEADERS AND ROLL OF HONOR COWS

**May Rose of Westbrook Farm 56445**

The leading cow in Class BB

15,530.00 lbs. milk

757.07 lbs. fat

**Westbrook Ultra Rose 78820**

The fourth cow in Class GG

13,131.70 lbs. milk

621.99 lbs. fat

and the Second Cow in Class D

**Clover of Pencoyd 3d 48274**

14,360.30 lbs. milk; 818.04 lbs. fat

Re-entry Class A

15,557.70 lbs. milk; 832.56 lbs. fat

FOR CATALOGUE ADDRESS

**LEANDER F. HERRICK**

**Sale Manager**

**405 Main Street** **Worcester** **Massachusetts**